




# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233606	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH – LINEN	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> Health: Aspiration Hazard: Category 1 Physical: Flammable Liquids: Category 4 <b>GHS LABEL:</b> This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

#### Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264: Wash face, hands and any exposed skin thoroughly after handling.

#### Response:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

#### Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

#### Disposal:

P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Vol. %
Distillates, Petroleum, Hydrotreated Light	64742-47-8	92
Proprietary Fragrance	N/A	8

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

### INHALATION:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

### INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### LARGE SPILL:

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, watercourses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material, e.g. sand, earth, vermiculite or diatomaceous earth, and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin, or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

### SAFE STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. **PROTECTIVE CLOTHING:** Wear chemical protective clothing, e.g. gloves, aprons, boots, as conditions require.

**Respiratory Protection:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Colorless.	<b>Flash Point and Method:</b>	67°C (153°F) Closed Cup
<b>Physical State:</b>	Liquid.	<b>Density:</b>	No data available.
<b>Odor:</b>	Fragranced.	<b>Vapor Density:</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Vapor Pressure:</b>	No data available.
<b>pH:</b>	No data available.	<b>Solubility (water):</b>	No data available.
<b>Freezing Point:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>Melting Point:</b>	No data available.	<b>Evaporation Rate:</b>	No data available.
<b>Specific Gravity:</b>	1		

## 10. Stability & Reactivity Information

### STABLE:

Yes.

### STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

No data available.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### EYE EFFECTS:

No data available.

### SKIN EFFECTS:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

### NEUROTOXICITY:

No data available.

**GENETIC EFFECTS:**

No data available.

**REPRODUCTIVE EFFECTS:**

No data available.

**TERATOGENIC EFFECTS:**

No data available.

**MUTAGENICITY:**

No data available.

**12. Ecological Information**

The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration****DISPOSAL METHOD:**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**CONTAMINATED PACKAGING:**

Do not reuse empty containers.

**14. Transportation Information****DOT (DEPARTMENT OF TRANSPORTATION):**

Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES:****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

FIRE: Yes PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

**TSCA (TOXIC SUBSTANCE CONTROL ACT):**

Distillates, Petroleum, Hydrotreated Light: 64742-47-8

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any reproductive harm.

**16. Other Information****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.




# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233601	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH - DREAMSICLE	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer.	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> <b>Physical:</b> Flammable Liquids, Category 4 <b>Health:</b> Aspiration Hazard, Category 1 <b>GHS LABEL:</b> This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

#### Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264: Wash face, hands and any exposed skin thoroughly after handling.

#### Response:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P370+P378: In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

#### Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

#### Disposal:

P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Vol. %
Distillates, Petroleum, Hydrotreated Light	64742-47-8	65
Proprietary Fragrance	N/A	6
D-limonene	5989-27-5	29

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INHALATION:** If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

**INGESTION:** Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### LARGE SPILL:

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

### STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection:** Use a properly fitted, air-purifying, or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Protective Clothing:** Wear chemical protective clothing e.g. gloves, aprons, boots as conditions require.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Colorless	<b>Density:</b>	No data available
<b>Physical State:</b>	Liquid	<b>Solubility (water):</b>	No data available
<b>Odor:</b>	Fragranced	<b>Auto-Ignition Temperature:</b>	No data available
<b>Odor Threshold:</b>	No data available	<b>Evaporation Rate:</b>	No data available
<b>pH:</b>	No data available	<b>Flash Point &amp; Method:</b>	67°C (153°F) Closed Cup
<b>Melting Point:</b>	No data available	<b>Freezing Point:</b>	No data available
<b>Specific Gravity:</b>	1	<b>Vapor Pressure:</b>	No data available

## 10. Stability & Reactivity Information

### STABLE:

Yes.

### STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

No data available.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### EYE EFFECTS:

No data available.

### SKIN EFFECTS:

No data available.

### MUTAGENICITY:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

**NEUROTOXICITY:**

No data available.

**GENETIC EFFECTS:**

No data available.

**REPRODUCTIVE TOXICITY:**

No data available.

**TERATOGENIC EFFECTS:**

No data available.

**12. Ecological Information****ENVIRONMENTAL DATA:**

The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration****DISPOSAL METHOD:**

Offer surplus and nonrecyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**EMPTY CONTAINER:**

Do not reuse empty containers.

**14. Transportation Information****DOT (DEPARTMENT OF TRANSPORTATION****OTHER SHIPPING INFORMATION:**

Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES - SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**Fire:** Yes.

**Pressure Generating:** No.

**Reactivity:** No.

**Acute:** Yes.

**Chronic:** No

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

Distillates, Petroleum, Hydrotreated Light: 64742-47-8

D-limonene: 5989-27-5

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other reproductive harm.

**16. Other Information****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.




# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233611	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH – CRISP APPLE	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> <b>Health:</b> Aspiration Hazard, Category 1 <b>Physical:</b> Flammable Liquids, Category 4 <b>GHS LABEL:</b> This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

**Prevention:** P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264: Wash face, hands and any exposed skin thoroughly after handling.

**Response:** P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

**Storage:** P403+P235: Store in a well-ventilated place. Keep cool. P405: Store locked up.

**Disposal:** P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
Distillates, Petroleum, Hydrotreated Light	64742-47-8	< 85

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

### INHALATION:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

### INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### LARGE SPILL:

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

### SAFE STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Colorless.	<b>Density:</b>	No data available.
<b>Physical State:</b>	Liquid.	<b>Vapor Density:</b>	No data available.
<b>Odor:</b>	Fragranced.	<b>Vapor Pressure:</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Solubility (water):</b>	No data available.
<b>pH:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>Melting/Freezing Point:</b>	No data available.	<b>Specific Gravity:</b>	1
<b>Flash Point &amp; Method:</b>	67°C (153°F) Closed cup.	<b>Evaporation Rate:</b>	No data available.

## 10. Stability & Reactivity Information

**STABLE:** Yes.

### STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

No data available.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### EYE EFFECTS:

No data available.

### SKIN EFFECTS:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

### NEUROTOXICITY:

No data available.

### REPRODUCTIVE EFFECTS:

No data available.

### GENETIC EFFECTS:

No data available.

### TERATOGENIC EFFECTS:

No data available.

### MUTAGENICITY:

No data available.

## 12. Ecological Information

The environmental impact of this product has not been fully investigated.



### 13. Disposal Consideration

**DISPOSAL METHOD:**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**EMPTY CONTAINER:**

Do not reuse empty containers.

### 14. Transportation Information

Not regulated for domestic ground transportation.

### 15. Regulatory Information

**UNITED STATES - SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

**FIRE:** Yes. **PRESSURE GENERATING:** No. **REACTIVITY:** No. **ACUTE:** Yes. **CHRONIC:** No.

**TSCA (TOXIC SUBSTANCE CONTROL ACT):**

Distillates, Petroleum, Hydrotreated Light (CAS: 64742-47-8)

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### 16. Other Information

**DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.



# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233603	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH – TANGO	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

**GHS CLASSIFICATION:**  
Flammable Liquids: Category 4  
Aspiration Hazard: Category 1  
**GHS Label:** This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

**SIGNAL WORD:**  
Danger

**SYMBOL:**



### HAZARD STATEMENTS:

H227: Combustible liquid.  
H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

#### Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
P264: Wash face, hands and any exposed skin thoroughly after handling.

#### Response:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
P331: Do NOT induce vomiting.  
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.  
P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

#### Storage:

P403+P235: Store in a well-ventilated place. Keep cool.  
P405: Store locked up.

#### Disposal:

P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
C9-C12 Isoalkanes	64741-65-7	>30

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

### INHALATION:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

### INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**LARGE SPILL:**

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, watercourses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

**7. Handling and Storage****SAFE HANDLING:**

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin, or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

**SAFE STORAGE & INCOMPATIBILITIES:**

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

**8. Exposure Controls / Personal Protection****PERSONAL PROTECTIVE EQUIPMENT:**

**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Protective Clothing:** Wear chemical protective clothing e.g. gloves, aprons, boots. As conditions require.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**9. Physical & Chemical Properties**

<b>Chemical Name:</b>	C9-C12 Isoalkanes	<b>Flash Point (°C):</b>	125
<b>Physical State:</b>	Liquid.	<b>Appearance:</b>	Colorless.
<b>Odor:</b>	Fragranced.	<b>Vapor Density:</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Vapor Pressure:</b>	No data available.
<b>pH:</b>	No data available.	<b>Solubility (water):</b>	No data available.
<b>Freezing Point:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>Specific Gravity:</b>	1	<b>Density:</b>	No data available.
<b>Evaporation Rate:</b>	No data available.	<b>Flash Point &amp; Method:</b>	67°C (153°F) Closed Cup
<b>Melting Point:</b>	No data available.		

**10. Stability & Reactivity Information****STABLE:**

Yes.

**STABILITY:**

Stable under recommended storage conditions.

**POLYMERIZATION:**

No data available.

**CONDITIONS TO AVOID:**

Heat, flames and sparks.

**POSSIBILITY OF HAZARDOUS REACTIONS:**

Under normal conditions of storage and use, hazardous reactions will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

No data available.

**INCOMPATIBLE MATERIALS:**

Strong oxidizing agents.

**11. Toxicological Information****ACUTE:**

<b>Chemical Name</b>	<b>Oral LD50</b>	<b>Dermal LD50</b>	<b>Inhalation LC50</b>
C9-C12 Isoalkanes	25000	5000	592

**EYE EFFECTS:**

No data available.

**SKIN EFFECTS:**

No data available.

**CARCINOGENICITY:**

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

**NEUROTOXICITY:**

No data available.

**GENETIC EFFECTS:**

No data available.

**REPRODUCTIVE TOXICITY:**

No data available.

**TERATOGENIC EFFECTS:**

No data available.

**MUTAGENICITY:**

No data available.

**12. Ecological Information**

The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration****DISPOSAL METHOD:**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**EMPTY CONTAINER:**

Do not reuse empty containers.

**14. Transportation Information**

Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

Fire: Yes.

Pressure Generating: No.

Reactivity: No.

Acute: Yes.

Chronic: No.

**TSCA (TOXIC SUBSTANCE CONTROL ACT)****Chemical Name****CAS**

C9-C12 Isoalkanes

64741-65-7

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**16. Other Information****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.



# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233609	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH – LILAC	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> <b>Health:</b> Aspiration Hazard, Category 1 <b>Physical:</b> Flammable Liquids, Category 4 <b>GHS LABEL:</b> This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

**Prevention:** P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264: Wash face, hands and any exposed skin thoroughly after handling.

**Response:** P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

**Storage:** P403+P235: Store in a well-ventilated place. Keep cool. P405: Store locked up.

**Disposal:** P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
Distillates, Petroleum, Hydrotreated Light	64742-47-8	< 85

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

### INHALATION:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

### INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### LARGE SPILL:

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

### SAFE STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Colorless.	<b>Density:</b>	No data available.
<b>Physical State:</b>	Liquid.	<b>Vapor Density:</b>	No data available.
<b>Odor:</b>	Fragranced.	<b>Vapor Pressure:</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Solubility (water):</b>	No data available.
<b>pH:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>Melting/Freezing Point:</b>	No data available.	<b>Specific Gravity:</b>	1
<b>Flash Point &amp; Method:</b>	67°C (153°F) Closed cup.	<b>Evaporation Rate:</b>	No data available.

## 10. Stability & Reactivity Information

**STABLE:** Yes.

### STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

No data available.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### EYE EFFECTS:

No data available.

### SKIN EFFECTS:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

### NEUROTOXICITY:

No data available.

### REPRODUCTIVE EFFECTS:

No data available.

### GENETIC EFFECTS:

No data available.

### TERATOGENIC EFFECTS:

No data available.

### MUTAGENICITY:

No data available.

## 12. Ecological Information

The environmental impact of this product has not been fully investigated.

### 13. Disposal Consideration

**DISPOSAL METHOD:**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**EMPTY CONTAINER:**

Do not reuse empty containers.

### 14. Transportation Information

Not regulated for domestic ground transportation.

### 15. Regulatory Information

**UNITED STATES - SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

**FIRE:** Yes. **PRESSURE GENERATING:** No. **REACTIVITY:** No. **ACUTE:** Yes. **CHRONIC:** No.

**TSCA (TOXIC SUBSTANCE CONTROL ACT):**

Distillates, Petroleum, Hydrotreated Light (CAS: 64742-47-8)

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### 16. Other Information

**DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.



# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233605	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH – CHERRY PIE	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> Flammable Liquids, Category 4 Aspiration Hazard, Category 1 <b>GHS LABEL:</b> This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

**Prevention:** P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264: Wash face, hands and any exposed skin thoroughly after handling.

**Response:** P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

**Storage:** P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

**Disposal:** P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
C9-C12 Isoalkanes	64741-65-7	< 30

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

### INHALATION:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

### INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### LARGE SPILL:

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, watercourses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with noncombustible,



absorbent material, e.g. sand, earth, vermiculite or diatomaceous earth, and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

### SAFE STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Chemical Name:</b>	C9-C12 Isoalkanes	<b>Flash Point (°C):</b>	125
<b>Appearance:</b>	Colorless.	<b>Density:</b>	No data available.
<b>Physical State:</b>	Liquid.	<b>Oxidizing Properties:</b>	No data available.
<b>Odor:</b>	Fragranced.	<b>Vapor Density:</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Vapor Pressure:</b>	No data available.
<b>pH:</b>	No data available.	<b>Solubility (water):</b>	No data available.
<b>Melting/Freezing Point:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>Boiling Point:</b>	179°C (354°F) to 210°C (410°F) lit.	<b>Thermal Decomposition:</b>	No data available.
<b>Viscosity:</b>	No data available.	<b>Pour Point:</b>	No data available.
<b>Flash Point &amp; Method:</b>	67°C (153°F) Closed cup.	<b>Evaporation Rate:</b>	No data available.
<b>Specific Gravity:</b>	1		

## 10. Stability & Reactivity Information

### STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

No data available.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### ACUTE:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
C9-C12 Isoalkanes	25000	5000	592

### EYE EFFECTS:

No data available.

### SKIN EFFECTS:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

### NEUROTOXICITY:

No data available.

### REPRODUCTIVE EFFECTS:

No data available.

### GENETIC EFFECTS:

No data available.

**TERATOGENIC EFFECTS:**

No data available.

**MUTAGENICITY:**

No data available.

**12. Ecological Information**

The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration****DISPOSAL METHOD:**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**EMPTY CONTAINER:**

Do not reuse empty containers.

**14. Transportation Information**

Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES - SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

FIRE: Yes. PRESSURE GENERATING: No. REACTIVITY: No. ACUTE: Yes. CHRONIC: No.

**TSCA (TOXIC SUBSTANCE CONTROL ACT):**

C9-C12 Isoalkanes (CAS 64741-65-7)

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**16. Other Information****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233608	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH – HOLIDAY MORNING	<b>EMERGENCY TELEPHONE:</b>	1-800-535-5053
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

**GHS CLASSIFICATION:**  
 Flammable Liquids, Category 4  
 Aspiration Hazard, Category 1

**SIGNAL WORD:**  
**DANGER**

**SYMBOL:**



**GHS LABEL:**

This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

**HAZARD STATEMENTS:**

H227: Combustible liquid.  
 H304: May be fatal if swallowed and enters airways.

**PRECAUTIONARY STATEMENTS:**

**Prevention:** P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
 P264: Wash face, hands and any exposed skin thoroughly after handling.  
**Response:** P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
 P331: Do NOT induce vomiting.  
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.  
 P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
**Disposal:** P501: Dispose of contents/container to an approved waste disposal plant.  
**Storage:** P403+P235: Store in a well-ventilated place. Keep cool.  
 P405: Store locked up.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
C9-C12 Isoalkanes	64741-65-7	>30

## 4. First Aid Measures

**EMERGENCY OVERVIEW**

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INHALATION:**

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

**INGESTION:**

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

**INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:**

**Notes to Physician:** No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

**GENERAL HAZARD:**

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

**SUITABLE FIRE EXTINGUISHING MEDIA:**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:**

In a fire or if heated, a pressure increase will occur and the container may burst.

**HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:**

Nature of decomposition products not known.

**SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

**METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:**

**SMALL SPILL:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**LARGE SPILL:** Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

### SAFE STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Protective Clothing: Wear chemical protective clothing e.g. gloves, aprons, boots. As conditions require.

**Respiratory Protection:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Colorless.	<b>Vapor Density:</b>	No data available.
<b>Physical State:</b>	Liquid.	<b>Vapor Pressure:</b>	No data available.
<b>Odor:</b>	Fragranced.	<b>Solubility (water):</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>pH:</b>	No data available.	<b>Density:</b>	No data available.
<b>Melting/Freezing Point:</b>	No data available.	<b>Flash Point:</b>	67°C (153°F) Closed Cup.
<b>Evaporation Rate:</b>	No data available.	<b>Specific Gravity:</b>	1

## 10. Stability & Reactivity Information

### STABLE:

Yes.

### POLYMERIZATION:

No data available.

### CHEMICAL STABILITY:

Stable under recommended storage conditions.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### ACUTE:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
C9-C12 Isoalkanes	25000	5000	592

### PRIMARY ROUTE OF ENTRY:

**Eyes:** No data available.

**Skin:** No data available.

### NEUROTOXICITY:

No data available.

### TERATOGENIC EFFECTS:

No data available.

### GERM CELL MUTAGENICITY:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

**REPRODUCTIVE TOXICITY:**

No data available.

**12. Ecological Information**

**ENVIRONMENTAL DATA:** The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration**

**DISPOSAL INSTRUCTIONS:**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**CONTAMINATED PACKAGING:**

Do not reuse empty containers.

**14. Transportation Information**

**DOT:** Not regulated for domestic ground transportation.

**15. Regulatory Information**

**UNITED STATES - SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

**FIRE:** Yes. **PRESSURE GENERATING:** No. **REACTIVITY:** No. **ACUTE:** Yes. **CHRONIC:** No.

**TSCA (TOXIC SUBSTANCE CONTROL ACT):**

C9-C12 Isoalkanes (CAS 64741-65-7)

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**16. Other Information**

**DISCLAIMER:**


To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233607	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH – CANDY CANE	<b>EMERGENCY TELEPHONE:</b>	1-800-535-5053
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> Flammable Liquids, Category 4 Aspiration Hazard, Category 1 <b>GHS LABEL:</b> This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.  
 H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

**Prevention:** P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
 P264: Wash face, hands and any exposed skin thoroughly after handling.  
**Response:** P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
 P331: Do NOT induce vomiting.  
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.  
 P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
**Disposal:** P501: Dispose of contents/container to an approved waste disposal plant.  
**Storage:** P403+P235: Store in a well-ventilated place. Keep cool.  
 P405: Store locked up.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
C9-C12 Isoalkanes	64741-65-7	>30

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

### INHALATION:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

### INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

**Notes to Physician:** No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:

**SMALL SPILL:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-soluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**LARGE SPILL:** Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water

courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

### SAFE STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Protective Clothing: Wear chemical protective clothing e.g. gloves, aprons, boots. As conditions require.

**Respiratory Protection:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Colorless.	<b>Vapor Density:</b>	No data available.
<b>Physical State:</b>	Liquid.	<b>Vapor Pressure:</b>	No data available.
<b>Odor:</b>	Fragranced.	<b>Solubility (water):</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>pH:</b>	No data available.	<b>Density:</b>	No data available.
<b>Melting/Freezing Point:</b>	No data available.	<b>Flash Point:</b>	67°C (153°F) Closed Cup.
<b>Evaporation Rate:</b>	No data available.	<b>Specific Gravity:</b>	1

## 10. Stability & Reactivity Information

### STABLE:

Yes.

### POLYMERIZATION:

No data available.

### CHEMICAL STABILITY:

Stable under recommended storage conditions.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### ACUTE:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
C9-C12 Isoalkanes	25000	5000	592

### PRIMARY ROUTE OF ENTRY:

**Eyes:** No data available.

**Skin:** No data available.

### NEUROTOXICITY:

No data available.

### TERATOGENIC EFFECTS:

No data available.

### GERM CELL MUTAGENICITY:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

**REPRODUCTIVE TOXICITY:**

No data available.

**12. Ecological Information**

**ENVIRONMENTAL DATA:** The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration****DISPOSAL INSTRUCTIONS:**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**CONTAMINATED PACKAGING:**

Do not reuse empty containers.

**14. Transportation Information**

DOT: Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES - SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

**FIRE:** Yes. **PRESSURE GENERATING:** No. **REACTIVITY:** No. **ACUTE:** Yes. **CHRONIC:** No.

**TSCA (TOXIC SUBSTANCE CONTROL ACT):**

C9-C12 Isoalkanes (CAS 64741-65-7)

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**16. Other Information****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.






# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233602	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH – PUMPKIN SPICE	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> Flammable Liquids: Category 4 Aspiration Hazard: Category 1	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

#### Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264: Wash face, hands and any exposed skin thoroughly after handling.

#### Response:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

#### Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

#### Disposal:

P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
C9-C12 Isoalkanes	64741-65-7	>30

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

### INHALATION:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

### INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**LARGE SPILL:**

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, watercourses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material, e.g. sand, earth, vermiculite or diatomaceous earth, and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

**7. Handling and Storage****SAFE HANDLING:**

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin, or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

**SAFE STORAGE & INCOMPATIBILITIES:**

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

**8. Exposure Controls / Personal Protection****PERSONAL PROTECTIVE EQUIPMENT:**

**Eye/Face Protection:** If splashes are likely to occur, wear tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Protective Clothing:** Wear chemical protective clothing e.g. gloves, aprons, boots. As conditions require.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing.

Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**9. Physical & Chemical Properties**

<b>Chemical Name:</b>	C9-C12 Isoalkanes	<b>Flash Point (°C):</b>	125°C
<b>Physical State:</b>	Liquid.	<b>Density:</b>	No data available.
<b>Odor:</b>	Fragranced.	<b>Vapor Density:</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Vapor Pressure:</b>	No data available.
<b>pH:</b>	No data available.	<b>Solubility (water):</b>	No data available.
<b>Freezing Point:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>Specific Gravity:</b>	1	<b>Flash Point &amp; Method:</b>	67°C (153°F) Closed Cup
<b>Evaporation Rate:</b>	No data available.	<b>Melting Point:</b>	No data available.

**10. Stability & Reactivity Information****STABLE:**

Yes.

**STABILITY:**

Stable under recommended storage conditions.

**POLYMERIZATION:**

No data available.

**CONDITIONS TO AVOID:**

Heat, flames and sparks.

**POSSIBILITY OF HAZARDOUS REACTIONS:**

Under normal conditions of storage and use, hazardous reactions will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

No data available.

**INCOMPATIBLE MATERIALS:**

Strong oxidizing agents.

**11. Toxicological Information****ACUTE:**

<b>Chemical Name</b>	<b>Oral LD50</b>	<b>Dermal LD50</b>	<b>Inhalation LC50</b>
C9-C12 Isoalkanes	25000	5000	592

**EYE EFFECTS:**

No data available.

**SKIN EFFECTS:**

No data available.

**CARCINOGENICITY:**

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

**NEUROTOXICITY:**

No data available.

**GENETIC EFFECTS:**

No data available.

**REPRODUCTIVE TOXICITY:**

No data available.

**TERATOGENIC EFFECTS:**

No data available.

**MUTAGENICITY:**

No data available.

**12. Ecological Information**

The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration****DISPOSAL METHOD:**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**EMPTY CONTAINER:**

Do not reuse empty containers.

**14. Transportation Information**

Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

Fire: Yes.

Pressure Generating: No.

Reactivity: No.

Acute: Yes.

Chronic: No.

**TSCA (TOXIC SUBSTANCE CONTROL ACT)****Chemical Name****CAS**

C9-C12 Isoalkanes

64741-65-7

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**16. Other Information****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.




# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233612	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH - MELON	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer.	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> <b>Physical:</b> Flammable Liquids, Category 4 <b>Health:</b> Aspiration Hazard, Category 1 <b>GHS LABEL:</b> This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

#### Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264: Wash face, hands and any exposed skin thoroughly after handling.

#### Response:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

#### Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

#### Disposal:

P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Vol. %
Distillates, Petroleum, Hydrotreated Light	64742-47-8	65
Proprietary Fragrance	N/A	6
D-limonene	5989-27-5	29

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

### INHALATION:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

### INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### LARGE SPILL:

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

### STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection:** Use a properly fitted, air-purifying, or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Protective Clothing:** Wear chemical protective clothing e.g. gloves, aprons, boots as conditions require.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Colorless	<b>Density:</b>	No data available
<b>Physical State:</b>	Liquid	<b>Solubility (water):</b>	No data available
<b>Odor:</b>	Fragranced	<b>Auto-Ignition Temperature:</b>	No data available
<b>Odor Threshold:</b>	No data available	<b>Evaporation Rate:</b>	No data available
<b>pH:</b>	No data available	<b>Flash Point &amp; Method:</b>	67°C (153°F) Closed Cup
<b>Melting Point:</b>	No data available	<b>Freezing Point:</b>	No data available
<b>Specific Gravity:</b>	1	<b>Vapor Pressure:</b>	No data available

## 10. Stability & Reactivity Information

### STABLE:

Yes.

### STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

No data available.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### EYE EFFECTS:

No data available.

### SKIN EFFECTS:

No data available.

### MUTAGENICITY:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

**NEUROTOXICITY:**

No data available.

**GENETIC EFFECTS:**

No data available.

**REPRODUCTIVE TOXICITY:**

No data available.

**TERATOGENIC EFFECTS:**

No data available.

**12. Ecological Information****ENVIRONMENTAL DATA:**

The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration****DISPOSAL METHOD:**

Offer surplus and nonrecyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**EMPTY CONTAINER:**

Do not reuse empty containers.

**14. Transportation Information****DOT (DEPARTMENT OF TRANSPORTATION****OTHER SHIPPING INFORMATION:**

Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES - SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**Fire:** Yes.

**Pressure Generating:** No.

**Reactivity:** No.

**Acute:** Yes.

**Chronic:** No

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

Distillates, Petroleum, Hydrotreated Light: 64742-47-8

D-limonene: 5989-27-5

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other reproductive harm.

**16. Other Information****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.




# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	233613	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	REFRESH - COCONUT	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Concentrated Odor Neutralizer.	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> <b>Physical:</b> Flammable Liquids, Category 4 <b>Health:</b> Aspiration Hazard, Category 1 <b>GHS LABEL:</b> This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

### PRECAUTIONARY STATEMENTS:

#### Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264: Wash face, hands and any exposed skin thoroughly after handling.

#### Response:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

#### Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

#### Disposal:

P501: Dispose of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Vol. %
Distillates, Petroleum, Hydrotreated Light	64742-47-8	65
Proprietary Fragrance	N/A	6
D-limonene	5989-27-5	29

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INHALATION:** If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, persist or worsen, call a physician or obtain medical attention.

**INGESTION:** Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### NOTES TO PHYSICIAN:

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### EXTINGUISHING MEDIA:

Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In a fire or if heated, a pressure increase will occur and the container may burst.

### HAZARDOUS DECOMPOSITION PRODUCTS:

Nature of decomposition products not known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### SMALL SPILL:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### LARGE SPILL:

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

## 7. Handling and Storage

### SAFE HANDLING:

Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

### STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection:** Use a properly fitted, air-purifying, or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Protective Clothing:** Wear chemical protective clothing e.g. gloves, aprons, boots as conditions require.

**General Hygiene Considerations:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Colorless	<b>Density:</b>	No data available
<b>Physical State:</b>	Liquid	<b>Solubility (water):</b>	No data available
<b>Odor:</b>	Fragranced	<b>Auto-Ignition Temperature:</b>	No data available
<b>Odor Threshold:</b>	No data available	<b>Evaporation Rate:</b>	No data available
<b>pH:</b>	No data available	<b>Flash Point &amp; Method:</b>	67°C (153°F) Closed Cup
<b>Melting Point:</b>	No data available	<b>Freezing Point:</b>	No data available
<b>Specific Gravity:</b>	1	<b>Vapor Pressure:</b>	No data available

## 10. Stability & Reactivity Information

### STABLE:

Yes.

### STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

No data available.

### POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal conditions of storage and use, hazardous reactions will not occur.

### INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

### CONDITIONS TO AVOID:

Heat, flames and sparks.

### HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

## 11. Toxicological Information

### EYE EFFECTS:

No data available.

### SKIN EFFECTS:

No data available.

### MUTAGENICITY:

No data available.

### CARCINOGENICITY:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.



**NEUROTOXICITY:**

No data available.

**GENETIC EFFECTS:**

No data available.

**REPRODUCTIVE TOXICITY:**

No data available.

**TERATOGENIC EFFECTS:**

No data available.

**12. Ecological Information****ENVIRONMENTAL DATA:**

The environmental impact of this product has not been fully investigated.

**13. Disposal Consideration****DISPOSAL METHOD:**

Offer surplus and nonrecyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**EMPTY CONTAINER:**

Do not reuse empty containers.

**14. Transportation Information****DOT (DEPARTMENT OF TRANSPORTATION****OTHER SHIPPING INFORMATION:**

Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES - SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**Fire:** Yes.

**Pressure Generating:** No.

**Reactivity:** No.

**Acute:** Yes.

**Chronic:** No

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

Distillates, Petroleum, Hydrotreated Light: 64742-47-8

D-limonene: 5989-27-5

**CALIFORNIA PROPOSITION 65:**

This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other reproductive harm.

**16. Other Information****DISCLAIMER:**

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