



SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	233603	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	REFRESH – TANGO	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Concentrated Odor Neutralizer	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 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	<40

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

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

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.
GENETIC EFFECTS:
No data available.
REPRODUCTIVE TOXICITY:
No data available.
TERATOGENIC EFFECTS:
No data available.
MUTAGENICITY:
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 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

PRODUCT NUMBER:	233602	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	REFRESH – PUMPKIN SPICE	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Concentrated Odor Neutralizer	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 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:	
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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: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. Recommended: splash goggles with the use of any liquid products.

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

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

<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Inhalation LC50</u>
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

ENVIRONMENTAL DATA:
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)

<u>Chemical Name</u>	<u>CAS</u>
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

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

2. Hazards Identification

GHS CLASSIFICATION: Physical: Flammable Liquids, Category 4 Health: 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:	
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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	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.

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.

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

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

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)

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

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SAFETY DATA SHEET

1. Product and Company Identification

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

2. Hazards Identification

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

Thermal Hazards:

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

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

ACUTE:

Chemical Name:	Oral LD₅₀	Dermal LD₅₀	Inhalation LC₅₀
C9-C12 Isoalkanes	25,000	5,000	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 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)

C9-C12 Isoalkanes: 64741-65-7

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

PRODUCT NUMBER:	233604	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	REFRESH – FIESTA	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Concentrated Odor Neutralizer	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Flammable Liquids, Category 4 Aspiration Hazard, Category 1	SIGNAL WORD: DANGER	SYMBOL:	
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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, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

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.

GENERAL PROCEDURES:

Contain spill and collect, as appropriate. Transfer to a chemical waste container for disposal in accordance with local regulations.

SPECIAL PROTECTIVE EQUIPMENT:

Avoid breathing vapors and provide adequate ventilation. As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator, and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).

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. 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

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

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:

No data available.

HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

INCOMPATIBLE MATERIALS:

Strong oxidizing agents.

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.

GENETIC EFFECTS:

No data available.

REPRODUCTIVE TOXICITY:

No data available.

REPEATED DOSE EFFECTS:

No data available.

TERATOGENIC EFFECTS:

No data available.

MUTAGENICITY:

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 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):****311/312 HAZARD CATEGORIES:**

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

PRODUCT NUMBER:	233605	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	REFRESH – CHERRY PIE	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Concentrated Odor Neutralizer	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 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.
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

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