

1. Product and Company Identification

 PRODUCT NUMBER:
 1731
 COMPANY PHONE:
 1-800-241-8180

PRODUCT NAME: ANTI SEIZE EMERGENCY TELEPHONE: 1-800-241-8180

PRODUCT DESCRIPTION: Copper Anti-Seize Lubricant INFOTRAC: 1-800-535-5053

COMPANY INFORMATION: PRO CHEM, INC.

1475 Bluegrass Lakes Parkway

Alpharetta, GA 30004

2. Hazards Identification

GHS CLASSIFICATION:
Flammable aerosols Category 1
Serious eye damage/eye irritation Category 2A

SIGNAL V
DANGER

Aspiration hazard Category 1

Environmental hazards: Not classified. OSHA defined hazards: Not classified.

SIGNAL WORD: SYMBOL:







HAZARD STATEMENTS:

Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes serious eye irritation.

PRECAUTIONARY STATEMENTS:

Prevention: Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use. Wash thoroughly after handling. Wear eye/face protection.

Response: IF SWALLOWED: Immediately call a poison center/doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Do NOT induce vomiting. If eye irritation persists: Get medical advice/attention. Collect spillage.

Storage: Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

HAZARDS NOT OTHERWISE SPECIFIED:

None known.

SUPPLEMENTAL INFORMATION:

None.

| CHEMICAL NAME | CAS | Concentration % by Weight |
|--|------------|---------------------------|
| Acetone | 67-64-1 | 10-20 |
| Butane | 106-97-8 | 10-20 |
| Copper | 7440-50-8 | 10-20 |
| Naphtha, Petroleum, Light Alkylate | 64741-66-8 | 10-20 |
| Propane | 74-98-6 | 10-20 |
| Triethanolamine | 102-71-6 | 2.5-10 |
| Aluminum | 7429-90-5 | 0.1-1 |
| Mineral Spirits | 8052-41-3 | 0.1-1 |
| Other components below reportable levels | | 10-20 |

4. First Aid Measures

EMERGENCY OVERVIEW

WARNING: Immediate medical attention is required. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops or persists. Continue rinsing. If eye irritation persists: Get medical advice/attention.

SKIN: Immediately take off all contaminated clothing. Wash off with soap and water. Get medical attention if irritation develops and persists. For minor skin contact, avoid spreading material on unaffected skin.

INHALATION:

Move to fresh air. Do not use mouth-to-mouth method if victim inhaled the substance. Call a physician or Poison Control Center immediately. Call a physician if symptoms develop or persist.

INGESTION:

Have victim rinse mouth thoroughly with water. Call a physician or poison control center immediately. Get medical attention immediately. Do not induce vomiting without medical advice. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. If ingestion of a large amount does occur, seek medical attention.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:

Dizziness. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

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5. Fire Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Alcohol resistant foam. Water fog. Dry chemical powder. Dry sand. Carbon dioxide (CO2).

UNSUITABLE FIRE EXTINGUISHING MEDIA:

Do not use water jet as an extinguisher, as this will spread the fire.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Contents under pressure. Pressurized container may explode when exposed to heat or flame.

SPECIFIC FIRE-FIGHTING METHODS:

In the event of fire and/or explosion, do not breathe fumes. Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing, and facemask. Withdraw immediately in case of rising sound from venting safety devices or any discoloration of tanks due to fire. Move containers from fire area, if you can do it without risk. For massive fire, use unmanned hose holders or monitor nozzles; if this is impossible, withdraw from area and let fire burn. Cool containers with flooding quantities of water until well after fire is out. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. Use standard firefighting procedures and consider the hazards of other involved materials.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighter's protective clothing will only provide limited protection.

GENERAL FIRE HAZARD:

Extremely flammable aerosol.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Ventilate closed spaces before entering. Keep out of low areas. Wear appropriate protective equipment and clothing during clean up. Stay upwind. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see Section 8 of the SDS.

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:

Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Prevent entry into waterways, sewers, basements or confined areas. Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area, if the leak is irreparable. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Scoop up used absorbent into drums or other appropriate container. Prevent entry into waterways, sewer, basements, or confined areas. Following product recovery, flush area with water. Clean contaminated surface thoroughly.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see Section 13 of the SDS. This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, watercourses or onto the ground.

7. Handling and Storage

SAFE HANDLING:

Will ignite if exposed to intensive heat or open air. Vapors may form explosive mixtures with air. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not reuse empty containers. Use only with adequate ventilation. Do not breathe gas/fumes/vapor/spray. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. Wear self-contained breathing apparatus and protective suit. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

SAFE STORAGE/INCOMPATIBILITIES:

Level 2 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate, or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in original tightly closed container. Refrigeration recommended. Keep out of the reach of children. Store away from incompatible materials (see Section 10 of the SDS).

| 8. Exposure Controls / Personal Protection | | | |
|--|--------------|------------------------|---------------------------------|
| US. OSHA Table Z-1 Limits for Air Contaminants (29 CFF | R 1910.1000) | | |
| COMPONENTS | TYPE | VALUE | FORM |
| Acetone (CAS 67-64-1) | PEL | 2400 mg/m3 1000 ppm | |
| Aluminum (CAS 7429-90-5) | PEL | 5 mg/m3 15 mg/m3 | Respirable dust. Total dust. |
| Copper (CAS 7440-50-8) | PEL | 1 mg/m3 0.1 mg/m3 | Dust and mist. Fume. |
| Mineral Spirits (CAS 8052-41-3) | PEL | 2900 mg/m3 500 ppm | |
| Propane (CAS 74-98-6) | PEL | 1800 mg/m3 1000 ppm | |
| US. ACGIH Threshold Limit Values | | | |
| COMPONENTS | TYPE | VALUE | FORM |
| Acetone (CAS 67-64-1) | STEL | 750 ppm | |
| | TWA | 500 ppm | |
| Aluminum (CAS 7429-90-5) | TWA | 1 mg/m3 | Respirable fraction. |
| Butane (CAS 106-97-8) | STEL | 1000 ppm | |

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| Copper (CAS 7440-50-8) | TWA | 1 mg/m3 | Dust and mist. |
|---|---------|------------|--------------------|
| | | 0.2 mg/m3 | Fume. |
| Mineral Spirits (CAS 8052-41-3) | TWA | 100 ppm | |
| Triethanolamine (CAS 102-71-6) | TWA | 5 mg/m3 | |
| US. NIOSH: Pocket Guide to Chemical Hazards | | - | |
| Acetone (CAS 67-64-1) | TWA | 590 mg/m3 | |
| , | | 250 ppm | |
| Aluminum (CAS 7429-90-5) | TWA | 5 mg/m3 | Welding fume or |
| , , , , , , , , , , , , , , , , , , , | | - | pyrophoric powder. |
| | | 5 mg/m3 | Respirable. |
| | | 10 mg/m3 | Total |
| Butane (CAS 106-97-8) | TWA | 1900 mg/m3 | |
| , | | 800 ppm | |
| Copper (CAS 7440-50-8) | TWA | 1 mg/m3 | Dust and mist. |
| Mineral Spirits (CAS 8052-41-3) | Ceiling | 1800 mg/m3 | |
| , , , , , , | TWA | 350 mg/m3 | |
| Propane (CAS 74-98-6) | TWA | 1800 mg/m3 | |
| | | 1000 ppm | |

BIOLOGICAL LIMIT VALUES

ACGIH BIOLOGICAL EXPOSURE INDICES

 COMPONENTS
 VALUE
 DETERMINANT
 SPECIMEN
 SAMPLING TIME

 Acetone (CAS 67-64-1)
 50 mg/l
 Acetone
 Urine
 *

* - For sampling details, please see the source document.

PERSONAL PROTECTION EQUIPMENT:



EYE/FACE PROTECTION: Face shield is recommended. Wear chemical goggles.

SKIN PROTECTION: Wear appropriate chemical resistant gloves. Wear appropriate chemical resistant clothing. Wear appropriate chemical resistant gloves.

RESPIRATORY PROTECTION: If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.

THERMAL HAZARDS: Wear appropriate thermal protective clothing, when necessary.

GENERAL HYGIENE CONSIDERATIONS: When not using, do not smoke. Avoid contact with eyes. Avoid contact with skin. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

ENGINEERING CONTROLS:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

| 9. Physical & Chemical Properties | | | |
|---|---------------------------|-------------------------------|--|
| APPEARANCE: | Compressed liquefied gas. | FLAMMABILITY(solid/gas): | Not available. |
| Physical State: | Liquid. | Flammability Limit–lower (%) | 1.9% estimated |
| Form: | Aerosol. | Flammability Limit–upper (%): | 10.8% estimated |
| Color: | Brown. | Explosive Limit – lower (%): | Not available. |
| ODOR: | Characteristic. | Explosive Limit – upper (%): | Not available. |
| ODOR THRESHOLD: | Not available. | VAPOR PRESSURE: | 65 - 75 psig @ 70°F estimated |
| pH: | Not available. | VAPOR DENSITY: | Not available. |
| MELTING/FREEZING POINT: | Not available. | RELATIVE DENSITY: | Not available. |
| INITIAL BOILING POINT/RANGE: | Not available. | SOLUBILITY (water): | Not available. |
| PARTITION COEFFICIENT (noctanol/water): | Not available. | AUTO-IGNITION TEMP: | Not available. |
| VISCOSITY: | Not available. | DECOMPOSITION TEMP: | Not available. |
| SPECIFIC GRAVITY: | 0.955 estimated | FLASH POINT: | -156.0°F (-104.4°C) Propellant estimated |
| EVAPORATION RATE: | Not available. | | |

10. Stability & Reactivity Information

REACTIVITY:

The product is stable and non-reactive under normal conditions of use, storage, and transport.

CHEMICAL STABILITY:

Risk of ignition. Stable at normal conditions.

INCOMPATIBLE MATERIALS:

Strong oxidizing agents. Nitrates. Peroxides. Oxygen. Fluorine. Chlorine. Phenols.

POSSIBILITY OF HAZARDOUS REACTIONS:

Hazardous polymerization does not occur.

CONDITIONS TO AVOID:

Exposure to air. Heat, flames, and sparks. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

DECOMPOSITION PRODUCTS:

May include oxides of nitrogen. May include oxides of phosphorus.

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11. Toxicological Information

ACUTE/POTENTIAL HEALTH EFFECTS:

EYES: Causes serious eye irritation.

SKIN: Prolonged or repeated exposure may cause liver and kidney damage. These effects have not been observed in humans.

INHALATION: Prolonged inhalation may be harmful.

INGESTION: Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia. SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:

Dizziness. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

ACUTE TOXICITY:

Acute LC50: 2134 mg/l/4h, Rat, Inhalation.

May be fatal if swallowed and enters airways. In high concentrations, vapors are anesthetic and may cause headache, fatigue, dizziness and central nervous system effects. May cause respiratory irritation.

| PRODUCT | SPECIES | TEST RESULTS |
|--|------------|--|
| ANTI-SEIZE COMPOUND (CAS Mixture) | | |
| Acute | | |
| Inhalation | | |
| LC50 | Rat | 2134 mg/l/4h |
| Acetone (CAS 67-64-1) | | |
| Acute Dermal | | |
| LD50 | Guinea pig | > 7426 mg/kg, 24 Hours |
| LB30 | Ounted pig | > 9.4 ml/kg, 24 Hours |
| | Rabbit | > 7426 mg/kg, 24 Hours |
| | | > 9.4 ml/kg, 24 Hours |
| Inhalation | | 3, |
| LC50 | Rat | 55700 ppm, 3 Hours |
| | | 132 mg/l, 3 Hours |
| | | 50.1 mg/l |
| Oral | D-t | 5000 ve viller |
| LD50 | Rat | 5800 mg/kg |
| Aluminum (CAS 7429-90-5) | | 2.2 ml/kg |
| Acute | | |
| Inhalation | | |
| LC50 | Rat | > 0.888 mg/l, 4 Hours |
| | | 7.6 mg/l, If <1L: Consumer Commodity Hours |
| Oral | | 3 , |
| LD50 | Rat | > 15900 mg/kg |
| Butane (CAS 106-97-8) | | |
| Acute | | |
| Inhalation | | 400- # 400 M |
| LC50 | Mouse | 1237 mg/l, 120 Minutes |
| | Rat | 52 %, 120 Minutes |
| Copper (CAS 7440-50-8) | Rai | 1355 mg/l |
| Acute | | |
| Dermal | | |
| LD50 | Rat | > 2000 mg/kg, 24 Hours |
| Oral | | 5 5. |
| LD50 | Rat | 300 - 500 mg/kg |
| Naphtha, Petroleum, Light Alkylate (CAS 6474 | 1-66-8) | |
| Acute | | |
| Dermal | Dahkit | > 4000 mag/kgr 24 Hayres |
| LD50 | Rabbit | > 1900 mg/kg, 24 Hours |
| Inhalation | Pot | > 5020 mg/m2 / Hours |
| LC50 | Rat | > 5020 mg/m3, 4 Hours > 4980 mg/m3 |
| | | > 4980 mg/m3 > 4980 mg/m3, 4 Hours |
| | | > 4.96 mg/l, 4 Hours |
| Oral | | |
| LD50 | Rat | 4820 mg/kg |
| Propane (CAS 74-98-6) | | |
| Acute | | |
| Inhalation | | |
| LC50 | Mouse | 1237 mg/l, 120 Minutes |
| | D-4 | 52 %, 120 Minutes |
| | Rat | 1355 mg/l |
| | | 658 mg/l/4h |
| Triethanolamine (CAS 102-71-6) | | |
| Acute | | |
| Dermal | | |
| LD50 | Rabbit | > 2000 mg/kg |
| | | |

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Oral

LD50 Rat

* Estimates for product may be based on additional component data not shown.

SKIN CORROSION/IRRITATION:

Not expected to be hazardous by OSHA criteria. Not applicable. Prolonged skin contact may cause temporary irritation.

SERIOUS EYE DAMAGE/EYE IRRITATION:

Causes serious eye irritation.

RESPIRATORY OR SKIN SENSITIZATION

RESPIRATORY SENSITIZATION: : Not available.

SKIN SENSITIZATION: This product is not expected to cause skin sensitization.

GERM CELL MUTAGENICITY:

Not expected to be hazardous by OSHA criteria. Not expected to be hazardous by WHMIS criteria. No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

6400 mg/kg

CARCINOGENICITY: Risk of cancer cannot be excluded with prolonged exposure. Not expected to be hazardous by WHMIS criteria. This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

IARC Monographs. Overall Evaluation of Carcinogenicity:

Triethanolamine (CAS 102-71-6): 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

Not listed.

REPRODUCTIVE TOXICITY:

Not expected to be hazardous by OSHA criteria. Not expected to be hazardous by WHMIS criteria. This product is not expected to cause reproductive or developmental effects.

SPECIFIC TARGET ORGAN TOXICITY -single exposure:

Not classified.

SPECIFIC TARGET ORGAN TOXICITY—repeated exposures:

Not classified.

ASPIRATION HAZARD:

May be fatal if swallowed and enters airways.

CHRONIC EFFECTS:

Prolonged inhalation may be harmful. May be harmful if absorbed through skin. Prolonged exposure may cause chronic effects. Prolonged or repeated exposure may cause liver and kidney damage. These effects have not been observed in humans. Not expected to be hazardous by WHMIS criteria.

FURTHER INFORMATION:

No data available.

This product has no known adverse effect on human health.

| 12. Ecological Information | | | |
|----------------------------|------------------|--|--------------------------------|
| ECOTOXICITY: Toxic to ac | | ng lasting effects. | |
| PRODUCT | | SPECIES | TEST RESULTS |
| ANTI-SEIZE COMPOUND | (CAS Mixture) | | |
| Aquatic | (| | |
| Algae | IC50 | Algae | 35087 mg/L, 72 Hours |
| Acetone (CAS 67-64-1) | | | 3 / |
| Aquatic | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 21.6 - 23.9 mg/l, 48 hours |
| Fish | LC50 | Rainbow trout, donaldson trout (Oncorhynchus mykiss) | 4740 - 6330 mg/l, 96 hours |
| Aluminum (CAS 7429-90-5 | 5) | | |
| Aquatic | | | |
| Fish | LC50 | Rainbow trout, donaldson trout (Oncorhynchus mykiss) | 0.16 mg/l, 96 hours |
| Copper (CAS 7440-50-8) | | | |
| Aquatic | | | |
| Algae | IC50 | Algae | 0 mg/L, 72 Hours |
| Crustacea | EC50 | Daphnia | 0.03 mg/L, 48 Hours |
| | | Water flea (Daphnia magna) | 0.036 mg/l, 48 hours |
| Fish | LC50 | Fathead minnow (Pimephales promelas) | 0.0319 - 0.0544 mg/l, 96 hours |
| Naphtha, Petroleum, Light | Alkylate (CAS 64 | 4741-66-8) | |
| Aquatic | | | |
| Algae | IC50 | Algae | 30000 mg/L, 72 Hours |
| Triethanolamine (CAS 102 | -71-6) | | |
| Aquatic | | | |
| Algae | IC50 | Algae | 216 mg/L, 72 Hours |
| Crustacea | EC50 | Water flea (Ceriodaphnia dubia) | 565.2 - 658.3 mg/l, 48 hours |
| Fish | LC50 | Fathead minnow (Pimephales promelas) | 10610 - 13010 mg/l, 96 hours |
| * Estimates for pro | duct may be bas | sed on additional component data not shown. | |
| PERSISTENCE AND DEGR | | | |
| | | ability of this product. | |
| BIOACCUMULATIVE POTE | | | |
| No data available. | | | |
| Partition coeffici | | water (log Kow) | |
| Acetone | -0.24 | | |
| Butane | 2.89 | | |
| Mineral Spirits | 3.16 - 7.15 | | |
| Propane | 2.36 | | |
| Triethanolamine | -1 | | |
| MOBILITY IN SOIL: | | | |

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OTHER ADVERSE EFFECTS:

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal Consideration

DISPOSAL INSTRUCTIONS:

Consult authorities before disposal. Contents under pressure. Dispose of this material and its container at hazardous or special waste collection point. Do not puncture, incinerate, or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways, or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

LOCAL DISPOSAL REGULATIONS:

Dispose in accordance with all applicable regulations.

HAZARDOUS WASTE CODE:

The waste code should be assigned in discussion between the user, the producer, and the waste disposal company.

US RCRA Hazardous Waste U List: Reference
Acetone (CAS 67-64-1) U002

WASTE FROM RESIDUES/UNUSED PRODUCTS:

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

CONTAMINATED PACKAGING:

Empty containers should be taken to an approved waste-handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not reuse empty containers.

14. Transportation Information

DOT

UN NUMBER: UN1950

UN PROPER SHIPPING NAME: Aerosols, flammable.

TRANSPORT HAZARD CLASS(ES)

Class: 2.1 Subsidiary Risk: --Label(s): 2.1

PACKING GROUP: Not applicable.

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

SPECIAL PROVISIONS: N82
PACKAGING EXCEPTIONS: 306
PACKAGING NON BULK: None.
PACKAGING BULK: None.

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

IATA

UN NUMBER: UN1950

UN PROPER SHIPPING NAME: Aerosols, flammable

TRANSPORT HAZARD CLASS(ES)

Class: 2.1 Subsidiary Risk: --Label(s): 2.1

PACKING GROUP: Not applicable. ENVIRONMENTAL HAZARDS: Yes

ERG CODE: 10L

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

OTHER INFORMATION:

PASSENGER AND CARGO AIRCRAFT: Allowed.

CARGO AIRCRAFT ONLY: Allowed.
PACKAGING EXCEPTIONS: LTD QTY

IMDG

UN NUMBER: UN1950

UN PROPER SHIPPING NAME: AEROSOLS

TRANSPORT HAZARD CLASS(ES)

Class: 2.1 Subsidiary Risk: --Label(s): 2.1

PACKING GROUP: Not applicable. ENVIRONMENTAL HAZARDS: Marine pollutant: Yes

EmS: F-D, S-U

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

PACKAGING EXCEPTIONS: LTD QTY



This substance/mixture is not intended to be transported in bulk.







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15. Regulatory Information

US FEDERAL REGULATIONS:

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

CERCLA/SARA Hazardous Substances - Not applicable.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D): Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4):

Acetone (CAS 67-64-1) Listed. Copper (CAS 7440-50-8) Listed.

SARA 304 Emergency release notification: Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance: Not listed.

SARA 311/312 Hazardous chemical: No.

SARA 313 (TRI reporting)

Chemical name CAS number % by wt. Copper 7440-50-8 10 - 20 Aluminum 7429-90-5 0.1 - 1

OTHER FEDERAL REGULATIONS

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List: Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

Butane (CAS 106-97-8) Propane (CAS 74-98-6)

Safe Drinking Water Act (SDWA): Not regulated.

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and

Chemical Code Number

Acetone (CAS 67-64-1) 6532

Drug Enforcement Administration (DEA), List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

6532

Acetone (CAS 67-64-1) 35 %WV

DEA Exempt Chemical Mixtures Code Number

Acetone (CAS 67-64-1)

US STATE REGULATIONS:

US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1) Aluminum (CAS 7429-90-5) Butane (CAS 106-97-8) Copper (CAS 7440-50-8) Mineral Spirits (CAS 8052-41-3)

Propane (CAS 74-98-6)

Triethanolamine (CAS 102-71-6)

US. New Jersey Worker and Community Right-to-Know Act

Acetone (CAS 67-64-1) Aluminum (CAS 7429-90-5) Butane (CAS 106-97-8) Copper (CAS 7440-50-8) Mineral Spirits (CAS 8052-41-3)

Propane (CAS 74-98-6)

Triethanolamine (CAS 102-71-6)

US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1) Aluminum (CAS 7429-90-5) Butane (CAS 106-97-8) Copper (CAS 7440-50-8)

Mineral Spirits (CAS 8052-41-3)

Propane (CAS 74-98-6)

Triethanolamine (CAS 102-71-6)

US. Rhode Island RTK

Acetone (CAS 67-64-1)

Aluminum (CAS 7429-90-5) Butane (CAS 106-97-8)

Copper (CAS 7440-50-8)

Propane (CAS 74-98-6)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance:

Diethanolamine (CAS 111-42-2) Listed: June 22, 2012

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| Country(s) or region | Inventory name On i | inventory (yes/no)* |
|----------------------------------|---|---------------------|
| Australia | Australian Inventory of Chemical Substances (AICS) | No |
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-Domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical Substances in China (IECSC) | Yes |
| Europe | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes |
| Europe | European List of Notified Chemical Substances (ELINCS) | No |
| Japan | Inventory of Existing and New Chemical Substances (ENCS) | No |
| Korea | Existing Chemicals List (ECL) | No |
| New Zealand | New Zealand Inventory | No |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | No |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |
| *A "Yes" indicates that all comp | onents of this product comply with the inventory requirements administered by the governing countr | y(s) |
| A "No" indicates that one or mo | re components of the product are not listed or exempt from listing on the inventory administered by | the governing |
| country(s). | | |

16. Other Information

N/A = Not Applicable; N/D = Not Determined

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.

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