Safety Data Sheet

KRU4/KRU5



1 Material and Supplier Identification

| bor Finish se only for the purpose on product label. This product is ior dilution if specified on product label. ble Supply Co Inc 11 Getty Ct., Suite A enicia, CA 94510 10-762-2653 (Customer Service) 00) 255-3924 USA (813)248-0585 International (Chen ve Irritation: Category 2B kin Irritation: Category 3 | | |
|--|---|--|
| ior dilution if specified on product label. Die Supply Co Inc 11 Getty Ct., Suite A 200762-2653 (Customer Service) 200) 255-3924 USA (813)248-0585 International (Chen 200) 255-3924 USA (813)248-0585 International (Chen | ntel 24 hrs) Pictogram | |
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| ve Irritation: Category 2B | Pictogram | |
| | - | |
| | - | |
| | | |
| ARNING | | |
| Causes mild skin irritation. Causes eye irritation | | |
| | | |
| EEP OUT OF REACH OF CHILDREN. Read label befor | e use. | |
| ash hands thoroughly after handling. | | |
| ON SKIN: Take off contaminated clothing and wash before re tation persists: Get medical attention. IN EYES: Rinse cautiously with water for several minutes.Rer sy to do. Continue rinsing. If eye irritation persists: Get medica INHALED: Remove person to fresh air and keep comfortable II a Poison Center or get medical attention. SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get | move contact lenses, if present and al attention. for breathing. If problem persists, | |
| | ash hands thoroughly after handling. DN SKIN: Take off contaminated clothing and wash before re- ation persists: Get medical attention. N EYES: Rinse cautiously with water for several minutes.Ref sy to do. Continue rinsing. If eye irritation persists: Get medical NHALED: Remove person to fresh air and keep comfortable I a Poison Center or get medical attention. | |

3 Composition/Information on Ingredients

| Hazardous Ingredients | CAS Number | Concentration Range % |
|-----------------------------------|------------|-----------------------|
| Diethylene Glycol Monoethyl Ether | 111-90-0 | 1-10 |
| Tributoxy Ethyl Phosphate | 78-51-3 | 1-5 |

| 4 First Aid Measures | 3 |
|----------------------|---|
| Eye Contact: | Flush eyes with water for 15 minutes. Remove contact lenses if any. |
| Skin Contact: | Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin, rinse immediately with water and remove clothing. Wash skin thoroughly with soap and water. |
| Inhalation | If discomfort is experienced after prolonged exposure to vapors, move person to fresh air. Get medical attention if irritation persists. |
| Ingestion: | Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting. Drink glass of water to dilute product. |

| 5 Firefighting Measures | |
|--|--|
| Suitable Extinguishing Media: | Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.) |
| Specific Hazards arising from the Chemical: | In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon monoxide, and carbon dioxide. |
| Specific Protective Equipment and Precautions for Firefighters: | Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a fire, keep containers cool with water spray. |

6 Accidental Release Measures

| Emergency Procedures: | Keep area clear of personnel until area has been properly cleaned. |
|--|---|
| Personal Precautions/ Protective Equipment: | Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation. |
| Environmental Precautions: | If contamination of sewers or waterways has occurred, advise local emergency services. |
| Methods for Containment and Cleaning Up: | Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in accordance with local, state, and federal regulations. |

| 7 Handling and Storage | |
|--|---|
| Precautions for Safe Handling: | Avoid skin and eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children. |
| Conditions for Safe Storage, Including Incompatiibiities: | Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks. |

See Section 10 for incompatible materials.

| 8 Exposure Controls/Personal Protection | on | | |
|---|-----------|----------|------------|
| Control Parameters: | | | |
| Hazardous Ingredients | ACGIH TLV | OSHA PEL | NIOSH IDLH |
| Diethylene Glycol Monoethyl Ether | 5 ppm | N/A | N/A |
| Tributoxy Ethyl Phosphate | N/A | N/A | N/A |

| Appropriate engineering controls: | Good ventilation should be sufficient to control worker exposure to airborne contaminants. | | |
|-----------------------------------|--|--|--|
| Personal Protection | | | |
| Eye Protection: | Use protective glasses or safety goggles if splashing or spray-back is likely. | | |
| Hand Protection: | Use protective gloves when used for prolong periods or if skin sensitive. | | |
| Skin Protection: | Use apron if splashing or spray-back is likely. | | |
| Respiratory Protection: | Use in well ventilated areas or local exhaust ventilation when cleaning small spaces. | | |
| Hygiene Measures: | Always wash hands after handling chemical products, and before smoking, eating, drinking, or using the toilet. Wash contaminated clothing or protective equipment before storage and re-use. | | |

9 Physical and Chemical Properties

| Physical State: Color: Odor: pH: | Liquid White Slight Ammonia 8.5-9.5 | Specific Gravity: Evaporation Rate: Solubility in Water: VOC (g/L): | 1.02 < 1 Complete N/A | Vapour Pressure (mm Hg): Vapour Density: Freezing Point (°F): Boiling Point (°F): Flash Point (°F): | < 17 mm Hg > 1 < 32 > 212 > 200 |
|---|--|--|--------------------------------|---|---|
| | | < means less than | > | means greater than | |

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10 Stability and Reactivity

| Reactivity: | No specific data |
|-------------------------------------|---|
| Chemical Stability: | Stable |
| Possibility of Hazardous Reactions: | Under normal conditions of storage and use, hazardous reactions will not occur. |
| Conditions to Avoid: | Avoid exposure to heat and light. |
| Incompatible Materials: | Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g., hydrochloric acid) and reactive metals (e.g., aluminum). |
| Hazardous Decomposition Products: | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

11 Toxological Information

| 5 | | | | | |
|--|--|--|--|---------------------------------|--|
| Symptoms: | | | | | |
| Eye Contact: | - | • | e the following: irritation, | - | |
| Skin Contact: | - | Adverse symptoms may include the following: irritation, redness | | | |
| Inhalation: | Inhalation:Adverse symptoms may include the following: respiratory tract irritation, coughingIngestion:Adverse symptoms may include the following: stomach pains | | | | |
| - | Adverse sy | mptoms may include | e the following. stomach | pains | |
| Acute Toxicity: Eye Contact: | May cause | eye irritation. | | | |
| Skin Contact: | - | skin irritation. | | | |
| Inhalation: | • | respiratory irritation | | | |
| Ingestion: | May cause | burns to mouth, three | pat and stomach. | | |
| Toxicity Data: | | | | | |
| Hazardous Ingredients | | <u>Result</u> | Species | Dose | |
| Diethylene Glycol Monoethyl Ethe | ər | LD50 - Oral | Rat | 5400 mg/kg | |
| | | LD50-Dermal | Rabbit | 9000 mg/kg | |
| Tributoxy Ethyl Phosphate | | LD 50- Oral LC 50- Inhalatior | Rat | 3000 mg/kg | |
| | | LD 50- Innalation | n Rat Rabbit | >6.4 mg/kg > 2050 mg/kg | |
| | | | | > 2000 mg/ng | |
| Chronic Effects: | No knowr | n significant effects o | r critical hazards | | |
| 12 Ecological Information | 1 | | | | |
| Ecotoxicity: | No data a | vailable. | | | |
| Aquatic Toxicity: | | | | | |
| Hazardous Ingredients | | Result | Species | Dose | |
| Diethylene Glycol Monoethyl Ethe | er | LC50 | Goldfish | > 5,000 mg/L | |
| Tributoxy Ethyl Phosphate | | LC 50 EC 50 | rainbow trout Daphnia Magna | 24 mg/l 96 hr 53 mg/l 48 hr | |
| Other Adverse Effects: | No knowr | significant effects o | | 33 mg/1 48 m | |
| | | | | | |
| 13 Disposal Consideration | IS | | | | |
| Disposal Methods: | | Diluted product can be flushed to sanitary sewer. Discard empty container in trash. Dispose of waste in accordance with federal, state, and local regulations. | | | |
| 14 Transportation Informa | ition | | | | |
| Certain shipping modes or packa The classification provided may n Ground Transport | ge sizes may h ot reflect those | ave exceptions from exceptions and may | the transport regulations not apply to all shipping | s. 9 modes or package sizes. | |
| DOT Classification: | Not Regu | ated | | | |
| UN Number: | | | | | |
| Transport Hazard Class: | | | | | |
| Packaging Group: | | | | | |
| | | | | | |
| Hazardous Division: | | | | | |
| Hazardous Contents: | | | | | |
| 15 Regulatory Information | 1 | | | | |
| SARA Title III: | Yes | C | Contains Diethylene Glyc | ol Monoethyl Ether | |
| California Proposition 65: | No | | | | |
| Other Regulations: | | | | | |
| | | | | | |
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| | | | | | |

16 Other Information

HMIS/NFPA Hazard Rating:

Health: 1

Flammability: 0

Reactivity: 0

The information contained herein is based on the data available to us. It is believed to be correct. NO warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. For further information consult Cole Supply Co Inc.

SDS Revision Date: 1/27/2016