Brady Industries, HQ

MSDS

Material Safety Data Sheet 1548

Conforms to ANSI Z-400.1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

Las Vegas, NV 89118 (800) 293-4698

1 Chemical Product and Company Identification

Product: #7 Citrus Odor Neutralizer Classification: Deodorizer C50

2 Composition/Information on Hazardous Ingredients

MaterialCAS#%OSHA(PEL)TLV(ppm)OtherBenzylalkonium Chloride68424-85-1<2</td>N/AN/AN/A

3 Hazards Identification

Emergency Overview: Irritant. May cause skin and eye irritation. Avoid contact with skin and eyes.

CAU IIQN

Contact with Eyes: Direct contact with concentrated product may cause moderate irritation.

Contact with Skin: Repeated or prolonged contact with skin may cause irritation, drying and/or dermatitis.

Skin Absorption: Repeated contact may cause allergic dermatitis.

Ingestion Symptoms: Irritation, nausea, vomiting and diarrhea.

Inhalation Symptoms: Excessive inhalation of the concentrate can cause nasal and respiratory irritation, dizziness,

headache and anesthetic effects.

Chronic Effects: Overexposure may result in allergic skin reactions.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

4 First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

5 Fire Fighting Measures

Flash Point(F° TCC): >200°F Flammable Limits: LEL No Data UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

6 Accidental Release Measures

Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

Small Spills:

Mop up spill and rinse area.

7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in a cool, dry place.

8 Exposure Controls/Personal Protection

Ventilation and Engineering Controls:

Local exhaust

Respiratory Protection:

None

Protective Gloves:

Rubber Gloves

Eye Protection:

Chemical Splash Goggles

Other Protective Equipment:

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| 9 Physical and Chemical Properties | | | | | | | | | | | |
|---|---|-------------------|-------------------------------|----------------|-------------------------|-----------------|--|--|--|--|--|
| Specific Gravity: 0.99 | 9 Physical and Chemical Properties | | | | | | | | | | |
| Appearance: Light Green | Boiling Point(F°): | >212°F | Solubility in Water: | Complete | Odor: | Citrus | | | | | |
| Evaporation Rate: <1 | Specific Gravity: | 0.99 | Volatiles(% by Wt.): | 98 | pH: | 6.5 - 7.5 | | | | | |
| 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 tot or as specific items. 10 Stability and Reactivity Stability: Stable Conditions to Avoid: Heat Materials to Avoid: Strong Oxidizers Hazardous Decomposition Products: Oxides of carbon and nitrogen Hazardous Polymerization: Will Not Occur 11 Toxicological Information No Toxicology Information is available. 12 Ecological Information No data available. 13 Disposal Considerations Waste Disposal Method: Dispose of waste in accordance with federal, state and local regulations 14 Transport Information HAZMAT: No Hazard Code: N/A ID Number: N/A Hazard Class: N/A Hazardous Division: None Packaging Group: N/A Hazardous Contents: None 15 Regulatory Information Proposition 65: Not Listed. EPA: No 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 distributor, Brady Industries, HQ MSDS Approval Date: 10/26/2010 | Appearance: | Light Green | Vapor Density: | >1 | VOC: | <20 g/L | | | | | |
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