

## MATERIAL SAFETY DATA SHEET

# CHROMATE INDUSTRIAL CORPORATION®

5250-A Naiman Parkway, Solon, OH 44139 • 888-567-2206 • www.chromate.com

## **FOR CHEMICAL EMERGENCY**

Call ChemTrec day/night: 1-800-424-9300

#### **SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: ODOR ELIMINATOR SC DATE PREPARED: March 12, 2009

PART NUMBER: 74270, 74271, 74272, CHROMATE INDUSTRIAL CORPORATION

> 74273 and 74274 5250-A Naiman Parkway, Solon, OH 44139 • (888) 567-2206

PRODUCT TYPE: DEODORIZER **DOT SHIPPING NAME: NONE** CHEM FAMILY. SURFACTANT BI FND DOT CLASSIFICATION: NONE

#### **SECTION 2 - INGREDIENTS INFORMATION**

HAZARD RATING: **HEALTH: 1** FLAMMABILITY: 0 **REACTIVITY: 0** PERSONAL PROTECTION: B

**CHEMICAL NAME** CAS# % / WT. THRESHOLD LIMIT VALUE NONIONIC SURFACTANT (BLEND) **MIXTURE** TO 28 N/E

**PERFUME** N/A TO 5 N/E **MIXTURE** DIDECYL DIMETHYL-TO 5 N/E

AMMONIUM CHLORIDE

\*ISOPROPYL ALCOHOL 67-63-0 TO 5 400ppm TWA 7732-18-5 TO 70 NONE

\*An asterisk indicates the toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372:

#### **SECTION 3 - PHYSICAL DATA**

BOILING RANGE (°F): 212-220°F **SPECIFIC GRAVITY**: 1.03

VAPOR PRESSURE: N/D VAPOR DENSITY: Same as Water

% VOLATILE: 75-78 **pH**: 5-6

**EVAPORATION RATE: N/A SOLUBILITY IN WATER:** Complete

PHYSICAL DESCRIPTION: Orange Liquid, Citrus Fragrance

#### **SECTION 4 - REACTIVITY DATA**

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will Not Occur. INCOMPATIBILITY (MATERIALS TO AVOID): None

HAZARDOUS DECOMPOSITION PRODUCTS: Normal products of combustion.

#### SECTION 5 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Exceeds 200° F FLAMMABILITY: Non-Flammable **EXTINGUISHING MEDIA:** Water, CO<sub>2</sub>

SPECIAL FIRE-FIGHTING PROCEDURES: Floor may be slippery.

UNUSUAL AND EXPLOSION HAZARDS: None

#### SECTION 6 - STORAGE AND HANDLING INFORMATION

SPECIAL PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Use only in well ventilated area.

> For institutional and industrial use only. For use by trained personnel only. Store and keep in closed container, in a cool place. Avoid freezing.

N/A — NOT APPLICABLE N/D — NOT DETERMINED N/E - NONE ESTABLISHED N/R — NOT REGULATED N/L - NOT LISTED

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#### **SECTION 7 - HEALTH HAZARD DATA**

EYES: May cause irritation. EXPOSURE LIMITS: N/E

SKIN: May cause irritation.

**INHALATION:** May cause irritation to upper tract.

INGESTION: May cause irritation of mucous membranes.

MEDICAL CONDITION AGGRAVATED BY EXPOSURE: Person with present skin disorder may be more susceptible to irritation.

CARCINOGENICITY: NTP: N/L IARC: N/L OSHA: Not Regulated

#### **SECTION 8 - FIRST AID PROCEDURE**

EYES: Flush with running water for 15 minutes.

**SKIN:** Wash off with soap and water. **INHALATION:** Remove to fresh air.

INGESTION: DO NOT INDUCE VOMITING. Drink plenty of water. If unconscious or in convulsion, take to hospital or physician.

#### **SECTION 9 - PRECAUTIONS OF SAFE HANDLING**

**RESPIRATORY PROTECTION:** No special requirements.

PROTECTIVE GLOVES: Chemical resistant.

VENTILATION: Good ventilation required.

EYE CONTACT: Goggles or Face Shield.

## SECTION 10 - SPILL OR LEAK

SPILLAGE: Dike & contain spill, absorb the liquid.

N/L - NOT LISTED

**DISPOSAL:** Scoop or shovel solid material into a suitable container for recovery or disposal. Area may become slippery.

Flush cleaned area with water. Dispose according to local, state and federal requirements.

#### OTHER INFORMATION

THIS PRODUCT SAFETY DATA SHEET IS OFFERED SOLELY FOR YOUR INFORMATION, CONSIDERATION AND INVESTIGATION. DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATION SAFETY AND HEALTH.

N/A — NOT APPLICABLE N/D — NOT DETERMINED N/E — NONE ESTABLISHED N/R — NOT REGULATED

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