

# **MATERIAL SAFETY DATA SHEET**

CHROMATE INDUSTRIAL CORPORATION®

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FOR CHEMICAL EMERGENCY Call ChemTrec day/night: 1-800-424-9300

## SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: ODOR NEUTRALIZING FOGGER PART NUMBER: 74468 DATE PREPARED: MARCH 3, 2010

PROPER SHIPPING NAME: CONSUMER COMMODITY, ORM-D

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## SECTION 2 - IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NUMBER	TLV	CARCINOGEN
WATER	7732-18-5	N/A	NO
SURFACTANT	68298-20-4	N/E	NO
SURFACTANT	68412-54-4	N/E	NO
METHYL ETHER	115-10-6	N/E	NO
PERFUME	PROPRIETARY	N/A	NO

This formula contains no ingredients subject to the reporting requirements of SARA title III, section 313.

# SECTION 3 - PHYSICAL DATA

BOILING POINT: < 0°F SOLUBILITY IN WATER: Complete PHYSICAL DESCRIPTION: Clear liquid, unique scent **SPECIFIC GRAVITY:** 1.01 ± .01 **EVAPORATION RATE (H<sub>2</sub>O = 1):** 1.0 ± 0.2 **pH (CONCENTRATE):** 10.0 ± 0.5

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

 FLASH POINT: PROPELLANT:
 < 0°F</th>

 FLAMMABLE LIMITS:
 LEL: 3.4

 UEL:
 27

**EXTINGUISHING MEDIA:** Use water fog, dry chemical or carbon dioxide. **SPECIAL FIRE-FIGHTING PROCEDURES:** Aerosol cans may rupture when heated. **UNUSUAL FIRE AND EXPLOSION HAZARDS:** Heated cans may burst.

# SECTION 5 - REACTIVITY DATA

STABILITY: Stable.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

**CONDITIONS TO AVOID:** High temperatures.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: In fire, will decompose to carbon dioxide and carbon monoxide. HAZARDOUS POLYMERIZATION: Will not occur.

# SECTION 6 – STORAGE AND HANDLING INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

When spraying more than one-half can continuously or more than one can consecutively, use NIOSH-approved respirator. Store at temperatures below 120°F. KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME. KEEP AWAY FROM CHILDREN. For industrial and institutional use only. For use by trained personnel only. Keep container closed during storage.

#### SECTION 7 – HEALTH HAZARDS AND FIRST AID

#### EFFECTS OF OVER-EXPOSURE

SKIN: Skin irritant. Will cause de-fatting of skin. Effects are reversible.

**EYES:** Eye irritant. Will cause redness and burning sensation.

 INHALATION:
 Effects of over-exposure include: Irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination.

 Extreme over-exposure may result in unconsciousness and possibly death.
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**INGESTION:** Aspiration hazard if swallowed.

#### FIRST AID PROCEDURES

- **SKIN:** Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse.
- **EYES:** Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention.

**INHALATION:** Remove person to fresh air. If irritation persists, give oxygen, get medical attention.

**INGESTION:** DO NOT INDUCE VOMITING. Seek medical attention immediately.

NOTE: NEVER give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

#### **SECTION 8 – SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** None normally required.

**VENTILATION:** Provide local exhaust.

PROTECTIVE GLOVES: None required if spraying.

**EYE PROTECTION:** Chromate Industrial Corportation supports employee safety as priority #1. Therefore, we recommend the use of safety glasses or chemical splash goggles.

OTHER PROTECTIVE EQUIPMENT: Long sleeves and long pants.

WORK/HYGIENIC PRACTICES: Do not smoke while using. Wash hands after use.

#### SECTION 9 – SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.

**WASTE DISPOSAL METHOD:** Dispose as hazardous waste in accordance with EPA RCRA.

#### SECTION 10 - REGULATORY INFORMATION

SARA TITLE III, SECTION 313 COMPONENTS: None.

#### **OTHER INFORMATION**

This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information.