# MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION # : 314-647-1888 EMERGENCY TELEPHONE # : (800) 854-4236

## I-PRODUCT IDENTIFICATION

### **ODOR SUPPRESS**

**PRODUCT CODE:** #173, #172C, #172D,#172E

CHEMICAL FORMULATION: Disinfectant, deodorant and cleaner

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: FLAMMABILITY: 0 REACTIVITY: 0

HAZARD RATING: 4- Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

# II - HAZARDOUS INGREDIENTS

Hazardous Components (Specific Chemical Identity; Common Name (s)) EPA 49 CFR:

SUBSTANCE CAS # Approx % OSHA PEL ACGIHTLV 302 355 375

This matherial is not considered hazardous under current Department of Labor Standards.

y: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling Level STEL: Short Term Exposure Limit

N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III/ List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III/ List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

### III - PHYSICAL DATA

BOILING POINT (C/F): 215-220F

VAPOR PRESSURE (mm Hg.)Psig 15-16

VAPOR DENSITY (AIR = 1): No Data

**SOLUBILITY IN WATER:** Complete

MELTING POINT:

**SPECIFIC GRAVITY (WATER = 1):** 1.03

**VOC CONTENT** (% by weight): N/A

**EVAPORATION RATE (Water = 1):** N/S

pH:

APPEARANCE AND ODOR: Clear liquid, various fragances available.

# IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (F/(C): Non-flammable

FLAMMABLE LIMITS: None

**EXTINGUISHING MEDIA:** None

(TEST METHOD):

UPPER: N/A LOWER: N/A

**SPECIAL FIRE FIGHTING PROCEDURES:** None

UNUSUAL FIRE AND EXPLOSION HAZARD: None.

#### V - REACTIVITY DATA

STABILITY: ST

STABLE None

INCOMPATIBILITY:

None.

CONDITIONS TO AVOID:

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

None

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HAZARDOUS POLYMERIZATION: Will not occur **CONDITIONS TO AVOID:** 

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### VI - HEALTH AND HAZARD DATA

ROUTES OF ENTRY: INHALATION? EYE CONTACT: SKIN? INGESTION?

**HEATH HAZARDS (ACUTE & CHRONIC):** N/A

CARCINOGENICITY: NTP? IARC MONOGRAPHS? **OSHA REGULATED?** 

**EFFECTS OF OVEREXPOSURE** 

IF IN EYES: Possible eve irritant

IF ON SKIN: N/A

IF SWALLOWED: Excessive ingestion may cause nausea and vomiting

IF INHALED: N/A

**EMERGENCY AND FIRST AID PROCEDURES** 

IF IN EYES: Rinse eye with copious amounts of water

IF ON SKIN: N/A

IF SWALLOWED: Call a physician if excessive amounts are ingested.

IF INHALED:

## VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Material may be flushed to retaining area or down the drain

WASTE DISPOSAL METHOD: According to local pollution ordinances

## **VIII - SPECIAL PROTECTION INFORMATION**

**VENTILATION:** Local Exhaust: Mechanical: Other:

Special:

**RESPIRATORY PROTECTION: None** 

**PROTECTIVE GLOVES: N/A** EYE PROTECTION: Recommended.

OTHER PROTECTIVE EQUIPMENT: None

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Normal safety precautions. Do not allow this material to freeze.

Freezing will not damage this material, hotever it may rupture the

container

**OTHER PRECAUTIONS:** None.

**WORK/HYGIENIC PRACTICES:** 

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