

Material Safety Data Sheet

Xcide 207

Date Revised: 7/2010 CAS#: Mixture

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Xcide 207
Chemical Name: Chloromethylisothiazoline / Methyl Isothiazolin

Chemical Family:

Chemical Formula: Proprietary Synonyms: N/A

Supplier:

3.

NOV FluidControl

4310 N Sam Houston Parkway East Houston, Texas 77032 USA Office: (713) 482-0500 Fax: (713) 482-0695

Company website: www.nov.com

Emergency Telephone Number:

CHEMTREC: 1-800-424-9300 or International +1-703-527-3887

II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

TLV's (ACGIH)

Hazardous Components TWAPPM TWA MG/M³ STEL PPM STEL MG/M³ CAS# LIMITS

1. Chloromethylisothiazoline 0.1 mg/cu-m 26172-55-4 5.3
2. Methyl Isothiazolin 2682-20-4 1.6

III. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point °F: N/A Color: LT. GREEN TO YELLOW

Specific Gravity: 1.0 Odor: MILD
Vapor Pressure: NDA Appearance: POWDER/GRANULAR

Percent Volatility: WA pH:
Vapor Density: N/A Viscosity: N/A

Supportion Pate: N/A

Evaporation Rate: N/A Activity: N/A Solubility In Water: DISPERSIBLE LC50: N/A Melting Point °F: N/A LD50: N/A

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IV. FIRE & EXPLOSION HAZARD DATA

Extinguishing Agents:

DRY CHEMICAL OR WATERSPRAY OR WATERFOG OR CO₂ OR FOAM OR SAND & EARTH

Flash Point °F: N/A

Flammable Limits: N/A LEL: N/A UEL: N/A

Special Firefighting Procedures:

FİREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT AND SELF-CONTAINED (POSITIVE PRESSURE IF AVAILABLE) BREATHING APPARATUS WITH FULL FACEPIECE.

Unusual Fire & Explosion Hazards: NONE

Toxic Gases Produced: CARBON MONOXIDE, CARBON DIOXIDE

V. HEALTH HAZARD DATA

Routes of Entry:

Inhalation: YES Skin: YES Ingestion: YES

Effects of Overexposure: DUST MAY IRRITATE EYES OR SKIN

Toxicological Properties: NDA

Chronic & Acute Effects of Overexposure: NDA

Carcinogenicity: NTP: NO IARC Monographs: NO OSHA Regulated: NO

Emergency First Aid Procedures

Eyes: IMMEDIATELY FLUSH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES

AND CALL A PHYSICIAN.

Skin Contact: FLUSH WITH LARGE AMOUNTS OF SOAP & WATER FOR 15 MINUTES.

Inhalation: REMOVE TO FRESH AIR, IF BREATHING IS DIFFICULT, GIVE OXYGEN AND CALL A

PHYSICIAN.

Ingestion: GIVE LARGE AMOUNTS OF WATER AND CALL A PHYSICIAN.

VI. REACTIVITY DATA

Stability: STABLE Hazardous Polymerization: WILL NOT OCCUR

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, OXIDES, SMOKE,

FUMES

Conditions To Avoid: HEAT, HUMIDITY Incompatibility and Materials to Avoid: NDA

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VII. SPILL & DISPOSAL PROCEDURES

Steps To Be Taken in Case Material is Released or Spilled --- Procedures For Clean – Up: WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY SWEEP UP AND REMOVE.

Waste Disposal Method:

DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

Precautions To Be Taken In Handling & Storage: NONE

VIII. PROTECTIVE EQUIPMENT

Ventilation Type Required: MECHANICAL

Protective Gloves: RUBBER OR PLASTIC

Respiratory Protection:

WEAR A NIOSH APPROVED MASK IF CONCENTRATION IS TO EXCEED TLV

Other Protective Equipment:

Comments:

IX. REGULATORY & TRANSPORTATION INFORMATION

US DOT Proper Shipping Name: "OIL - WELL TREATING COMPOUND"

US DOT Hazard Class: CORROSIVE SOLID

DOT ID Number: UN1759

ID Number:

Freight Classification:

Unregulated By DOT:

Regulated by DOT: NO

Special Transportation Note:

Labels Required:

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X. OTHER INFORMATION

NFPA Properties: Health: NDA Flammability: NDA Reactivity: NDA Contact: NDA

DISCLAIMER:

Although the information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof, NOV FluidControl, makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the person receiving this MSDS will make own determination as to its suitability for their intended purpose prior to use. Since the product is within the exclusive control of the user, it is the user's obligation to determine the conditions of safe use of this product. Such conditions should comply with all Federal Regulations concerning the Product. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER NATURE ARE MADE HERUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

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