

OXCIDETM

MATERIAL SAFETY DATA SHEET



SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: **OXCIDETM**
PRODUCT DESCRIPTION: Scale Control.

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT NAME(S)	WEIGHT (%)	OCCUPATIONAL EXPOSURE LIMITS	
		TLV OR PEL	ORAL LD-50
N.A.	-	-	-

Carcinogenic: OSHA = no NTP = no IARC = no

SECTION III - PHYSICAL DATA

COLOR: Clear Liquid.
PHYSICAL FORM: Liquid.
NON-VOLATILE (weight): .028%
ODOR: Slight Chlorine.
BOILING RANGE: >212°F (>100°C)
pH: 5 – 6.5 (Neat).
MELTING RANGE: N.E.
VAPOR DENSITY: N.E.
VAPOR PRESSURE: Same as water.
DENSITY: 8.5 lb/gal (1.20-1.26 kg/l)

SECTION IV - FIRE AND EXPLOSION DATA

HMS FLAMMABILITY RATING: 0
FLASH POINT: >212°F (100°C)
FLAMMABLE LIMITS:
LEL: N.A.
UEL: N.A.
EXTINGUISHING MEDIA: Water, carbon dioxide or other dry chemical fire fighting agents.
UNUSUAL FIRE AND EXPLOSION HAZARDS:
Product is non-flammable.
SPECIAL FIRE FIGHTING PROCEDURES: None.

SECTION V - HEALTH HAZARD DATA

EMERGENCY AND FIRST AID PROCEDURES:

Eye Contact: Non-Irritating.
Skin Contact: Non-Irritating.
Inhalation: Remove to fresh air.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known.
PRIMARY ROUTES OF ENTRY:

Inhalation, dermal, eye.
HEALTH HAZARDS (acute and chronic) / EFFECTS OF OVEREXPOSURE:

- Contact of eye tissues with liquid may cause slight irritation.
- Inhalation of high vapor concentrations may cause shortness of breath, irritation of mucous membranes.
- Ingestion of this material is expected to cause gastrointestinal irritation.

SECTION VI - REACTIVITY DATA

STABILITY: Stable.
HAZARDOUS POLYMERIZATION:
Will not occur.
HAZARDOUS DECOMPOSITION PRODUCTS:
Oxides of carbon, nitrogen and sulfur.
INCOMPATIBILITY: Strong oxidizing agents.
CONDITIONS TO AVOID: Strong oxidizers.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove to drain.
WASTE DISPOSAL: Non-hazardous waste.
Dispose of in accordance with existing federal, state and local environmental regulations.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: Not required.
PROTECTIVE GLOVES: Not required.
EYE PROTECTION: Safety goggles.
OTHER PROTECTIVE EQUIPMENT: None.

SECTION IX - SPECIAL PRECAUTIONS AND STORAGE DATA

PRECAUTIONS TO BE TAKEN IN HANDLING:
Avoid extensive inhalation of product vapors.
PRECAUTIONS TO BE TAKEN IN STORING:
Keep containers tightly closed.

SECTION X - SHIPPING DATA

T.S.C.A. STATUS: Listed.
U.N. / N.A. NUMBER: N.A.
DOT/IMDG/IATA SHIPPING NAME: N.A.
DOT/IMDG/IATA HAZARD CLASS: N.A.
DOT/IMDG/IATA REQUIRED LABELS: N.A.
TECHNICAL SHIPPING NAME: N.A.
FREIGHT CLASS BULK: N.A.
LTL: 55.
TL: 35.
MW: 40.
DATE PREPARED: 06/14/2002
SUPERSEDES: 12/14/2001

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N.E. = NOT ESTABLISHED
N.A. = NOT APPLICABLE



EMERGENCY PHONE NUMBER: ChemTrec (FOR SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT): (800) 424-9300