

MATERIAL SAFETY DATA SHEET

SECTION I - COMPANY AND PRODUCT INFORMATION

Product SKU Number:..... 306, 206, 280, 281, 2800, 2810, 2811
Manufacturer's Name:..... Chem Lab Products, Inc.
Emergency Telephone No.:..... (909) 390-9912
..... (800)424-9300 (CHEMTREC)
Street Address:..... 5160 E. Airport Drive
City/State/Zip code:..... Ontario, CA 91761
Chemical Name and Synonyms:... Poly[oxyethylene(dimethyliminio)
..... ethylene (dimethyliminio)ethylene] dichloride; WSCP
Trade Name and Synonyms:..... **Spa Kem Algy Bar 206** (206)
..... **Kem Tek Algaecide & Clarifier** (280,281,306,
..... 2800, 2810,and 2811)
Chemical Family:..... Algaecide
Formula:.... 6% in water CAS # 31075-24-8
NFPA Rating: Health:1 Flammability:1 Reactivity:1 Special:

DOT Proper Shipping Name:..... NON-HAZARDOUS
DOT ID Number:..... N/A
DOT Hazard Class:..... N/A
Package Group:..... N/A

SECTION II - HAZARDOUS INGREDIENTS

Poly[oxyethylene(dimethyliminio) ethylene (dimethyliminio)ethylene]
dichloride; WSCP..... 6%

SECTION III - PHYSICAL DATA

FREEZING POINT.....	<0°		
BOILING POINT	>212°F	DECOMPOSITION TEMPERATURE....	N/A
SPECIFIC GRAVITY (H ₂ O)=1)...	1.013	BULK DENSITY (loose).....	N/A
pH	6-8	pH (in 1% solution).....	N/A
VAPOR PRESSURE (cm Hg.).....	N/T	SOLUBILITY IN WATER.....	100%
PERCENT VOLATILE	N/A	VAPOR DENSITY (Air = 1).....	N/A
EVAPORATION RATE (____=1).....	N/T	MOLECULAR WEIGHT.....	74.45
APPEARANCE	Blue Green liquid	ODOR	Mild

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT..... None
FLAMMABLE LIMITS..... N/A
EXTINGUISHING MEDIA..... Dry chemical, water foam, carbon dioxide.
SPECIAL FIRE FIGHTING PROCEDURES:..... None
UNUSUAL FIRE AND EXPLOSION HAZARDS:
..... None

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE:..... N/A
EFFECTS OF OVEREXPOSURE:
INHALATION - not expected to be a primary route of exposure.
EYE - expected to be an irritant. **SKIN** - repeated or prolonged
skin contact may cause irritation and superficial burns.
INGESTION - not expected to be a primary route of exposure.
EMERGENCY AND FIRST AID PROCEDURES:
IF SWALLOWED: Drink large quantities of milk or gelatin solution,

or if these are not available, drink large quantities of water. Do not induce vomiting. Get prompt medical attention. **IF IN EYES:** **Flush** with a steady, gentle stream of water for 15 minutes. Get medical attention. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim to fresh air. Call physician if exposure is severe.

SECTION VI - REACTIVITY DATA

STABILITY:..... This Product is stable.
CONDITIONS TO AVOID:..... None Known.
INCOMPATIBILITY: (Materials to avoid)... None Known.
HAZARDOUS DECOMPOSITION PRODUCTS:..... None Known.
HAZARDOUS POLYMERIZATION:..... Will Not Occur.

SECTION VII - SPILL OR LEAK PROCEDURES

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

Contain any spills with dikes or adsorbents to prevent migration and entry into sewers or streams. Take up small spills with dry chemical absorbent. Large spills can be pumped or vacuumed up and finished off with dry chemical absorbent. May require excavation of contaminated soil.

WASTE DISPOSAL METHOD:

This Product is not regulated as a hazardous waste or material. Therefore, it may be disposed of as an industrial waste in manner acceptable to good waste management practice and in compliance with applicable local, state and federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: (Specify type)

None under normal conditions.

VENTILATION:

LOCAL EXHAUST: Desirable

PROTECTIVE GLOVES: Rubber gloves

EYE PROTECTION: Chemical Safety goggles

OTHER PROTECTIVE EQUIPMENT: None

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Store in cool, dry, well-ventilated area.

OTHER PRECAUTIONS: None known.

This data is offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.