

MATERIAL SAFETY DATA SHEET

Sentinel Products Inc. - 51 Northeast 77th Avenue, Minneapolis, MN 55432 - (763)571-1399 - FAX(763)571-1819

SECTION 1 PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

PRODUCT NAME: SENTINEL 24-7 CC
SYNONYMS: EMULSIFIED POLYMER
EMERGENCY MEDICAL AND SPILL NUMBER: 1-800-228-5635, EXT. 069

SECTION 2 COMPONENT & EXPOSURE DATA

COMPONENT	%	CAS#	PEL	TLV
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No hazardous components

SECTION 3 EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: If this product comes in contact with eyes, gently flush with water for at least 15 minutes. If irritation persists, seek immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.

IF SWALLOWED: Drink a glass of water. Contact medical assistance.

SECTION 4 HEALTH HAZARDS & ROUTES OF ENTRY

EYE CONTACT: This product may cause irritation.

SKIN CONTACT: This product may cause mild skin irritation.

IF SWALLOWED: Gastric discomfort.

COMMENTS: THIS SUBSTANCE HAS NOT BEEN IDENTIFIED AS A CARCINOGEN OF PROBABLE CARCINOGEN BY NTP, IARC, OR OSHA.

SECTION 5 SPECIAL PROTECTION INFORMATION

VENTILATION: None required.

RESPIRATORY INFORMATION: No protection required

PROTECTIVE GLOVES: None required.

EYE PROTECTION: Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

OTHER PROTECTIVE EQUIPMENT: None

SECTION 6 REACTIVITY DATA

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of Carbon and Nitrogen.

SECTION 7 SPILL OR LEAK PROCEDURES

PRECAUTION IN CASE OF LEAK OR SPILL: Mop up as much as possible, then flush residue with a large volume of water.

WASTE DISPOSAL METHOD: Dispose of product in accordance with applicable local, county, state and federal regulations.

SECTION 8 STORAGE, SHIPPING, & REGULATORY INFORMATION

HANDLING & STORAGE: Keep containers tightly closed. Keep containers cool and dry.

DOT PROPER SHIPPING NAME: Not regulated

DOT HAZARD CLASS: Not a regulated material.

HAZARD RATINGS

	HEALTH	FLAMMABILITY	REACTIVITY	HMIS	NFPA
	1	0	0	1	0

SECTION 9 FIRE AND EXPLOSION HAZARD

FLASH POINT (TEST METHOD): None to boiling. AUTO IGNITION TEMPERATURE: N/A

FLAMMABLE LIMITS IN AIR. % BY VOL. LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: Use foam CO₂ or dry chemical fire fighting apparatus.

FIRE AND EXPLOSION HAZARD: None.

FIRE FIGHTING PROCEDURES: The use of a self-contained breathing apparatus is recommended for fire fighters.

UNUSUAL FIRE AND EXPLOSION HAZARD: N/A

SECTION 10 PHYSICAL DATA

BOILING POINT (°F): 212° F. SPECIFIC GRAVITY (H₂O=1): 1.014

VAPOR PRESSURE: Not known. MELTING POINT: N/A

SOLUBILITY IN WATER: Complete. VAPOR DENSITY: Not known.

APPEARANCE & ODOR: White viscous liquid/no odor EVAPORATION RATE: Slower than ether.

SECTION 11 DOCUMENTARY INFORMATION

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