

SECTION 1 MANUFACTURERS INFORMATION

MANUF/DIST : CHEM-POWER MFG DIV/ FOSTER & CO., INC
15 Wing Drive EMERGENCY PHONE.....: 973-267-4100
Cedar Knolls PREPARATION/REVISION DATE: 02/14/02
NJ 07927
PREPARER/CONTACT: Gary Adams, Chemist

LOCATION : Whs 1

TRADE NAME/SYNONYMS...: DE-FOAM
CHEMICAL NAME/SYNONYMS: Foam Disperser
CHEMICAL FAMILY.....: Silicone Defoamer
FORMULA.....: Silicone Polymer Emulsion
PRODUCT CODE.....: 17-67

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

* * * * *
* HEALTH..... 0 *
* FLAMMABILITY.. 0 *
* REACTIVITY.... 0 *
* PROTECTION.... B *
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SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : NO

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA	TLV-ACGIH
Water	7732-18-5	>70	N/I	N/I
Dimethylpolysiloxane	63148-62-9	3-9	N/I	N/I
Silicon dioxide	7631-86-9	0-5	as dust	5 mg/m3
Carboxymethyl cellulose	9004-32-4	0-5	as dust	5 mg/m3
Polyoxyethylene stearate	9004-99-3	0-5	N/I	N/I
Sorbitan monostearate	1338-41-6	0-5	N/I	N/I
Methyl parabens	99-76-3	<0.1	N/I	N/I
Propyl parabens	94-13-3	<0.1	N/I	N/I

THIS PRODUCT CONTAINS CARCINOGENS (NTP, IARC, or OSHA):NO

CHEMICAL/COMMON NAME	CAS-NUMBER	%	NTP	IARC	OSHA
None listed	N/A	N/A	N/A	N/A	N/A

SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute And Chronic)-
Minor eye irritation possible.

PRIMARY ROUTES OF ENTRY-

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-
None known.

EMERGENCY FIRST AID PROCEDURES-

In case of eye contact, flush with water for 15 minutes. Call physician if any irritation persists.
If swallowed: Consult physician.

SECTION 4 - CHEMICAL DATA
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BOILING POINT (F).....: 212	SPECIFIC GRAVITY (WATER=1).....: 1.01
VAPOR PRESSURE (mmHg): 24	PERCENT VOLATILE BY VOLUME (%).: >90
VAPOR DENSITY (AIR=1): N/A	EVAPORATION RATE (water =1): 1

SOLUBILITY IN WATER-
Appreciable.

APPEARANCE AND ODOR INFORMATION-

White liquid, slight odor of sorbic acid.

SECTION 5 - PHYSICAL HAZARD DATA
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FLASH POINT (Method Used): None to 400 FLAMMABLE LIMITS : Lel=N/A UEL=N/A

EXTINGUISHING MEDIA-

Any. This product will not burn under normal conditions.

SPECIAL FIRE FIGHTING PROCEDURES-

None known necessary.

UNUSUAL FIRE AND EXPLOSION HAZARDS-

None known.

INCOMPATIBILITY (Materials To Avoid)-

None known.

HAZARDOUS DECOMPOSITION PRODUCTS-

In a fire, Silicone Dioxide (limited hazard).

WILL HAZARDOUS POLYMERIZATION OCCUR-

No.

CONDITIONS TO AVOID FOR POLYMERIZATION-

None known.

IS THE PRODUCT STABLE-

Yes.

CONDITIONS TO AVOID FOR STABILITY-
None known.

SECTION 6 - SPILL OR LEAK PROCEDURES
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-
Dike and contain. Be careful to avoid slipping. Soak up and absorb with a suitable absorbent. Flush with water.

WASTE DISPOSAL METHODS-
Consult Federal, State or local authorities. This material is not considered a hazardous waste by RCRA.

SECTION 7 - EXPOSURE CONTROL INFORMATION

VENTILATION-
LOCAL EXHAUST: None needed. MECHANICAL (General): None needed.
SPECIAL.....: N/A OTHER.....: N/A

RESPIRATORY PROTECTION-
None needed.

PROTECTIVE GLOVES-
Rubber for repeated or prolonged use.

OTHER PROTECTIVE EQUIPMENT-
Not normally necessary.

OTHER ENGINEERING CONTROLS-
N/I

WORK PRACTICES-
N/A.

HYGIENIC PRACTICES-
N/I

SECTION 8 - SPECIAL PRECAUTIONS
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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-
Keep from freezing. Keep containers closed.

MAINTENANCE PRECAUTIONS-
N/A

OTHER PRECAUTIONS-
KEEP OUT OF REACH OF CHILDREN!

06-03-02
CSS-14038

MATERIAL SAFETY DATA SHEET 00103
CHEM-POWER DIV/FOSTER & CO

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ADDITIONAL COMMENTS-

Shipping Name: Compound, Cleaning, Class 55.