

SECTION 1 - MANUFACTURER 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...: ZERO PHOS
CHEMICAL NAME/SYNONYMS: Biodegradable, Neutral pH Concentrate
CHEMICAL FAMILY.....: All Purpose Cleaner
FORMULA.....: Surfactant Blend
PRODUCT CODE.....: 14-22

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

.....
* HEALTH..... 1 *
* FLAMMABILITY.. 0 *
* REACTIVITY.... 0 *
* PROTECTION.... B *
.....

SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA	TLV-ACGIH
Sodium Lauryl Sulfate	151-21-3	2-20	None est	None est
Coconut diethanolamide	8051-30-7	2-20	None est	None est
d-Limonene (1,8(9)-P-Menthadiene)	5989-27-5	4-10	None est	None est
Isopropanol	67-63-0	0-4	400 ppm	400 ppm
Nonylphenoxypolyethoxyethanol	68412-54-4	0-4	N/I	N/I
Lemon fragrance	8008-56-8	<.2	N/I	N/I
Sodium Glucoheptonate	31138-65-5	<.2	N/I	N/I
Water	7732-18-5	>65	N/I	N/I

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

CHEMICAL/COMMON NAME	CAS-NUMBER	%	NTP	IARC	OSHA
N/A	N/A	N/A	N/A	N/A	N/A

SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute And Chronic)-
SKIN: Constant use could cause dry skin/dermatitis.
EYE CONTACT: Mild transient eye irritation possible.
INGESTION: Could cause upset stomach, nausea, etc.

No chronic effects are known or expected from exposure to this product.

PRIMARY ROUTES OF ENTRY-
Eyes, Skin.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-
N/I

EMERGENCY FIRST AID PROCEDURES-
EYES: Flush with water for 15 minutes. Call physician if irritation persists.
SKIN: Flush with water.
INGESTION: Consult physician.

SECTION 4 - CHEMICAL DATA

BOILING POINT (F).....: 210 SPECIFIC GRAVITY (WATER=1).....: 1.01
VAPOR PRESSURE (mmHg): 20-30 PERCENT VOLATILE BY VOLUME (%): 75
VAPOR DENSITY (AIR=1): >1 EVAPORATION RATE (water =1): 0.98

SOLUBILITY IN WATER-
Complete, pH=9.0 and 8.6 at 20:1 dilution.

APPEARANCE AND ODOR INFORMATION-
Clear amber liquid, pleasant citrus odor.

SECTION 5 - PHYSICAL HAZARD DATA

FLASH POINT (Method Used): None. FLAMMABLE LIMITS : Lel=N/A UEL=N/A

EXTINGUISHING MEDIA-
Not combustible.

SPECIAL FIRE FIGHTING PROCEDURES-
None known necessary.

UNUSUAL FIRE AND EXPLOSION HAZARDS-
None known. If boiled out of container, frothing can occur.

INCOMPATIBILITY (Materials To Avoid)-
None known.

HAZARDOUS DECOMPOSITION PRODUCTS-
None known.

WILL HAZARDOUS POLYMERIZATION OCCUR-
No.

CONDITIONS TO AVOID FOR POLYMERIZATION-
None known.

06-10-02
CSS-14038

MATERIAL SAFETY DATA SHEET 00172
CHEM-POWER DIV/FOSTER & CO

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ADDITIONAL COMMENTS-

Shipping Name: Compound, Cleaning. Class 55.