

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...: ANTHOR G
CHEMICAL NAME/SYNONYMS: All-Purpose Powdered Cleaner
CHEMICAL FAMILY.....: Alkaline Detergent
FORMULA.....: Complex Mixture
PRODUCT CODE.....: 14-01

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 Carbonate	497-19-8	36-44	N/I	5mg/m3
*Triphosphoric Acid Pentasodium Salt	7758-29-4	30-36	N/I	5mg/m3
Sodium Tetraborate, Decahydrate	1303-96-4	9-11	N/E	5mg/m3
Silicic acid, Disodium salt	6834-92-0	9-11	N/E	1600mgm3
Alkylphenol Ethoxylate	9016-45-9	5-7	N/E	N/E
Ethylene Diaminetetraacetate, Sodium Salt	64-02-8	0-2	N/E	N/E

*this ingredient is reportable under EPA SARA Title 111-please check applicable states for additional regulations.

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)-
EYES: Moderate to severe irritant.
INHALATION: Can cause irritation to mucous membranes with severity varying

with individual. Low order of oral toxicity.
SKIN: Repeated or prolonged contact can cause irritation which can lead to dry skin dermatitis from the degreasing action of this concentrated degreaser.

PRIMARY ROUTES OF ENTRY-
Eyes, skin contact, inhalation of dust.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-
None known.

EMERGENCY FIRST AID PROCEDURES-
EYES: Immediately flush with water for 15 Minutes. Hold eyes open to rinse entire area of the eye. Call physician.
RESPIRATION: Move to fresh air. Consult physician if irritation persists.
SKIN: Flush with water. Consult physician for persistant irritation.
INGESTION: Do not induce vomiting. Drink two glasses of water and call physician.

SECTION 4 - CHEMICAL DATA

BOILING POINT (F).....: N/A SPECIFIC GRAVITY (WATER=1).....: 2.5app
VAPOR PRESSURE (mmHg): N/A PERCENT VOLATILE BY VOLUME (%): <3
VAPOR DENSITY (AIR=1): N/A EVAPORATION RATB (N/A =1): N/A

SOLUBILITY IN WATER-
100%, pH of 1% solution 12-13,

APPEARANCE AND ODOR INFORMATION-
White powder with pleasant lemon fragrance.

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

EXTINGUISHING MEDIA-
Not combustible.

SPECIAL FIRE FIGHTING PROCEDURES-
N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS-
None known.

INCOMPATIBILITY (Materials To Avoid)-
Reacts violently with strong mineral acids.

HAZARDOUS DECOMPOSITION PRODUCTS-
Toxic phosphorous gases possible.

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-
Sweep up and recover all possible. Sifting may help. Flush area with water.
Keep flush solution out of surface waters.

WASTE DISPOSAL METHODS-
Consult Federal, State, and local authorities for any disposal of chemical products. Use solutions are not considered a hazardous under RCRA under normal conditions. User should consult authorities as to hazards involved with the soils removed.

SECTION 7 - EXPOSURE CONTROL INFORMATION
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VENTILATION-
LOCAL EXHAUST: Shouldn't be used. MECHANICAL (General): Good, but do not
SPECIAL.....: N/A OTHER.....: throw dust.

RESPIRATORY PROTECTION-
NOISH approved dust mask for nuisance dust.

PROTECTIVE GLOVES-
Rubber, vinyl butyl.

OTHER PROTECTIVE EQUIPMENT-
Splashproof or safety glasses (No contact lenses), eyewash station.

OTHER ENGINEERING CONTROLS-
N/I

WORK PRACTICES-
N/A.

HYGIENIC PRACTICES-
Wash hands after use especially before eating or using lavatory facilities.

SECTION 8 - SPECIAL PRECAUTIONS
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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-
Store in dry place.

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CSS-14038

MATERIAL SAFETY DATA SHEET 00093
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MAINTENANCE PRECAUTIONS-

N/A

OTHER PRECAUTIONS-

Solutions of this product are eye and skin irritants; avoid splashes.
KEEP OUT OF REACH OF CHILDREN!

ADDITIONAL COMMENTS-

Shipping Name: Compound, cleaning. Class 55.