

MATERIAL SAFETY DATA SHEET

SECTION I - COMPANY AND PRODUCT INFORMATION

EPA REG. NO.: N/A
Product SKU Number:..... 3640
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:... Cationic non-polymer
Trade Name and Synonyms:..... **Aqua Guard Filter Cleaner & Degreaser**
Chemical Family:..... Alkali Solution
Formula:..... Mixture
DOT Proper Shipping Name:..... Consumer Commodity ORM-D
DOT ID Number:..... N/A
DOT Hazard Class:..... 8
Package Group:..... III
NFPA Rating: Health:2 Flammability:0 Reactivity:0 Special:

SECTION II - HAZARDOUS INGREDIENTS

Chemical Name:	CAS #	%:
Sodium Metasilicate	6834-92-08	0-10
Nonylphenol ethoxylated ester	51811-79-1	0-4

SECTION III - PHYSICAL DATA

APPEARANCE:..... Clear liquid	ODOR:..... Soapy
BOILING POINT 212° C	DECOMPOSITION TEMPERATURE:..... N/A
pH:..... 11	VAPOR PRESSURE (cm Hg.)..... N/T
SOLUBILITY IN WATER:.... Complete	MOLECULAR WEIGHT:..... N/A
FREEZING POINT:..... 25° F	SPECIFIC GRAVITY(H2O)=1: 1.05 gm/ml

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT..... Will not burn.
FLAMMABLE LIMITS..... N/A
EXTINGUISHING MEDIA..... Water Fog, Carbon dioxide, or dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES:... Self Contained Breathing Apparatus should be worn.
UNUSUAL FIRE AND EXPLOSION HAZARDS:.. None

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:..... None known.
EMERGENCY AND FIRST AID PROCEDURES:
IF IN EYES: Hold eyelids open and immediately flush with copious stream of water for 15 minutes. If irritation persists, get medical attention.
IF ON SKIN: Wash with plenty of soap and water. Rinse with water. Remove contaminated clothing. Get medical attention if irritation persists.

IF SWALLOWED: DO NOT INDUCE VOMITING. Rinse with copious amounts of water or milk. If conscious, give 1 to 2 glasses of water. Get immediate medical attention if discomfort is present.
IF INHALED: Remove victim to fresh air. Get immediate medical attention if breathing difficulty or dizziness occurs.

SECTION VI - REACTIVITY DATA

STABILITY: This Product is stable under normal conditions of storage, shipment and/or use.
INCOMPATIBILITY: (Materials to avoid): None known
HAZARDOUS DECOMPOSITION PRODUCTS: Will not occur.

SECTION VII - ACCIDENTIAL RELEASE PROCEDURES

STEPS TO BE TAKEN IN CASE OF MATERIAL RELEASED OR SPILLED: Absorb with non-reactive absorbent. Sweep used absorbent and place in a clean, dry plastic container.
WASTE DISPOSAL METHOD: Dispose of in compliance with all federal, state and local laws and regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: (Specify type)... None required when handling small quantities.
VENTILATION: N/A
LOCAL EXHAUST:..... N/A
PROTECTIVE GLOVES:..... Rubber gloves
EYE PROTECTION:..... Chemical Safety goggles or glasses.
OTHER PROTECTIVE EQUIPMENT:... Body protective clothing recommended.

SECTION IX - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep product in tightly closed container when not in use. Store in cool, dry, well-ventilated area away from heat and open flame. **OTHER PRECAUTIONS:**... Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Place in trash collection or dispose in approved landfill area.

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.

Created/Revised: 03/03/07