



# MATERIAL SAFETY DATA SHEET

- defatting, dermatitis.
- c) Inhalation - mild irritation
  - d) Ingestion - Can cause gastro-intestinal irritation, nausea, vomiting and diarrhea.
- \*Chronic\*
- None known

## PRIMARY ROUTES OF ENTRY:

- a) Skin
- b) Inhalation

## MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Pre-existing skin, eye and respiratory disorders may be aggravated by exposure to product.

## EMERGENCY FIRST AID PROCEDURES:

- a) Skin - Wash with running water.
- b) Eyes - Flush with large amounts of water, lifting upper and lower lids occasionally.
- c) Inhalation - If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, quiet and get medical attention.
- d) Ingestion - Immediately drink 2 glasses of water and induce vomiting by either giving IPECAC syrup or by placing fingers at the back of throat. Never give anything by mouth to an unconscious person. Get medical attention immediately.

## SECTION 4 - CHEMICAL DATA

BOILING POINT (F) . . . . . : NA	SPECIFIC GRAVITY (WATER=1) . . . . . : NE
VAPOR PRESSURE (mmHg) : NA	PERCENT VOLATILE BY VOLUME (%) . . . : NA
VAPOR DENSITY (AIR=1) : NA	EVAPORATION RATE (WATER=1) . . . . . : NE

SOLUBILITY IN WATER: Complete.

APPEARANCE AND ODOR INFORMATION: Whitish powder slightly pungent odor.

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## SECTION 5 - FIRE + PHYSICAL HAZARD DATA

FLASH POINT (Method Used): None      FLAMMABLE LIMITS: LEL= N/A UEL= N/A  
EXTINGUISHING MEDIA: Not considered a fire hazard.  
SPECIAL FIRE FIGHTING PROCEDURES: None.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

INCOMPATIBILITY ( Material To Avoid ):

Avoid contact with acids and strong oxidizers such as chlorine, permanganate, etc.

HAZARDOUS DECOMPOSITION PRODUCTS:

After water evaporates, burning may produce oxides of carbon, traces of sulfur and nitrogen oxides and various hydrocarbons.

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

THIS PRODUCT IS STABLE

## SECTION 6 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Absorb the large spill on suitable absorbant. Wash the residue down the drain or pit with plenty of water. Small spills can be flushed down the drain with plenty of water. EXTREMELY SLIPPERY.

WASTE DISPOSAL METHODS:

Dispose of according to local, state and federal regulations for biodegradable soaps and detergents.

## SECTION 7 - EXPOSURE CONTROL INFORMATION

VENTILATION:

LOCAL EXHAUST: Below TLV(s)

MECHANICAL (GENERAL): EXPLOSION PROOF

SPECIAL . . . . .: N/A

OTHER . . . . .: N/A

RESPIRATORY PROTECTION: Not needed.

PROTECTIVE GLOVES: Not needed.

OTHER PROTECTIVE EQUIPMENT: N/A

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## OTHER ENGINEERING CONTROLS:

Eye wash and quick drench facilities.

## WORK PRACTICES:

Eye wash fountain and safety shower should be easily accessible. Discard properly such items as rags and trash soaked with the product. Provide adequate ventilation.

## HYGIENIC PRACTICES:

Avoid contact with eyes, skin and clothing. Avoid inhalation of product vapors. Wash thoroughly after handling and before eating, drinking or smoking. Remove contaminated clothing promptly and wash thoroughly before reused.

## SECTION 8 - SPECIAL PRECAUTION

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

- a) Do not store under freezing conditions or above 120 degrees F.
- b) Protect from physical damage and keep tightly closed.
- c) Do not store near acids or acidic materials and oxidizers.
- d) Containers with concentrate should be marked slippery on floor surfaces

### MAINTENANCE PRECAUTIONS:

When working with FLAMMABLE material electrically ground all equipment and use only non-sparking tools.

### OTHER PRECAUTIONS:

- a) containers, even those that have been emptied will retain product residue and vapors. Always obey hazard warnings.

### SHIPPING INFO, UN/NA #'s, LABEL INFO NECESSARY OR SUGGESTED:

**Contains Sodium Percarbonate, 5.1, UN2467, PK GP III, OXIDIZER**

Secondary container should be labeled as above normally there is no secondary container since the use is for washing automobiles and secondary container is consumed in the washing.

**KEEP OUT OF THE REACH OF CHILDREN!**