

MATERIAL SAFETY DATA SHEET
COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFT 1910.1200)

SECTION I – PRODUCT IDENTIFICATION

Product Name: Delimer & Descaler
Product Number: #30
Product Type: Scale/Lime Remover
Supplier's Name: Wepak Corporation
Supplier's Address: P O Box 36803/Charlotte NC 28236

Date Prepared: 02/05/09
Emergency Phone: (800) 438-4270

HMIS Rating
Minimal: 0 Slight: 1
Moderate: 2 Serious: 3
Extreme: 4
HEALTH: 2/FIRE: 0
REACTIVITY: 0

SECTION II – HAZARDOUS INGREDIENTS

Chemical Name	CAS#	OSHA PEL	TLV (source)
Phosphoric Acid	7664-38-2		751 mg/m3
Tergitol Nonionic Surfactant NP10	26027-38-3	N/E	N/E

SECTION III – PHYSICAL DATA

Boiling Point: N/A
Ph: 1
Solubility in Water: Complete
Appearance/Odor: Clear liquid, no odor.

Evaporation Rate (Butyl Acetate = 1): N/A
Melting Point: N/A
Vapor Density (Air = 1): N/D
Specific Gravity (H2O = 1): 1.182

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point: None
Extinguishing Media: Water
Unusual Fire and Explosion Hazards: None

Flammability Limits: N/A
Special Fire Fighting Procedures: Cool material with water spray.

SECTION V – REACTIVITY DATA

Stability: Material stable.
Incompatibility: Can react with metals to liberate flammable oxygen.

Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: None known.

SECTION VI – STORAGE AND HANDLING

Precautions to be Taken in Handling/Storage: Avoid contact with skin and eyes. When storing, make sure containers are not too full. Under extremely hot conditions, allow room for expansion.

SECTION VII – HEALTH AND FIRST AID

Eyes: Flush with water for 15 minutes. See a physician.
Skin: Wipe off gently and immediately flood surface with water, using soap freely. Then cover with moist baking soda or magnesia.
Ingestion: Drink teaspoonful of magnesia, chalk, whiting or wall plaster. See a physician.
Inhalation: If affected by vapors, get to fresh air. If breathing is difficult-see a physician.

SECTION VIII – SPECIAL PROTECTION DATA

Protective Gloves: Rubber or neoprene
Eye Protection: Safety glasses or goggles
Respiratory Protection: N/A

Ventilation: Local exhaust.
Other Protective Clothing/Equipment: Rubber apron.

SECTION IX – SPILL OR LEAK PROTECTION

Steps to be Taken in Case of Spill or Leak: Flush with plenty of water. Neutralize with soda and slated lime.
Waste Disposal Method: Dispose of waste in accordance with Federal, State and Local ordinances.

N/A = NON APPLICABLE N/E = NOT ESTABLISHED N/D = NOT DETERMINED N/L = NOT LISTED

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty (expressed or implied) of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.