

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

SECTION I – PRODUCT IDENTIFICATION

Product Name: Pine Cleaner
Product Number: #56
Product Type: Synthetic Detergent
Supplier's Name: Wepak Corporation
Supplier's Address: 314 W. Bland St./Charlotte, NC 28203

Date Prepared: 01/14/09
Emergency Phone: (800) 438-4270

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

SECTION II – HAZARDOUS INGREDIENTS

Chemical Name	CAS#	OSHA PEL	TLV (source)
Isopropanol Anhydrous	67-63-0	400ppm	400ppm
Tergitol Nonionic Surfactant NP10	26027-38-3	N/L	N/L
Potassium Hydroxide	1310-58-3	N/L	N/L
Dodecylbenzene Sulfonic Acid	27176-87-0	N/L	N/L
Coamidopropylbetaine	70851-07-9	N/L	N/L

SECTION III – PHYSICAL DATA

Boiling Point: N/A	Evaporation Rate (Butyl Acetate = 1): N/A
Ph: 8	Melting Point: N/A
Solubility in Water: Complete	Vapor Density (Air = 1): N/A
Appearance/Odor: Golden brown liquid, pine odor.	Specific Gravity (H2O = 1): 1.01

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point: None	Flammability Limits: None
Extinguishing Media: Water, Chemical Foam, Dry Chemical	Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None	

SECTION V – REACTIVITY DATA

Stability: Material stable.	Hazardous Polymerization: Will not occur.
Incompatibility: None known.	Hazardous Decomposition Products: None known.

SECTION VI – STORAGE AND HANDLING

Precautions to be Taken in Handling/Storage: Keep away from open flame. Avoid contamination of food or food stuff.

SECTION VII – HEALTH AND FIRST AID

Eyes: May cause eye irritation. Flush with water for 15 minutes. See physician if irritation persists.
Skin: If irritation develops, flush with water for 15 minutes. See physician if irritation persists.
Ingestion: Drink large quantities of raw egg white or water. Do not induce vomiting. Probable mucous damage may contradict gastric lavage. See a physician if irritation persists. Measures against circulatory shock, respiratory depression and convulsions may be needed.
Inhalation: If bothersome, remove to fresh air.

SECTION VIII – SPECIAL PROTECTION DATA

Protective Gloves: Required	Ventilation: Local exhaust.
Eye Protection: Required	Other Protective Clothing/Equipment: None
Respiratory Protection: N/A	

SECTION IX – SPILL OR LEAK PROTECTION

Steps to be Taken in Case of Spill or Leak: Extinguish all sources of ignition. Squeegee or mop into drain and flush with water. For large quantities, soak up with absorbent material such as clay or sawdust.
Waste Disposal Method: Dispose of waste in accordance with Federal, State and Local requirements.

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.