

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION					
NFPA Rating: Health-0; Flammability-0; Reactivity-0; Special-			HMIS Rating: Health-0; Flammability-0; Reactivity-0; Personal Protection-A		
Manufacturer's Name: Ankem Inc. Address: 3333 Earhart #240 Carrollton, TX 75006			DOT Classification: Cleaning Compounds Identity (trade name as used on label): Sand Blaster 2000®		
Date Prepared: 05/27/06			MSDS Number: NA Revision - 5		
Information Calls: (972)720-0400 EMERGENCY RESPONSE NUMBER: 1(800)424-9300			NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA		
SECTION 1 – MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIHT LV (ppm)	Carcinogen Ref. Source **
All ingredients are proprietary trade secrets and/or (Non-Hazardous)					
*** Special Metal Protectors ***					
*** Special Biodegradable Detergents ***					
*** Special Paint Emulsifiers ***					
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS					
Boiling Point: 212+			Specific Gravity (H2O=1): 1.22		
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A			Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/D		
Vapor Density (Air = 1): N/D			Evaporation Rate (water = 1): 1.0		
Solubility in Water: 100%			Water Reactive: No		
Appearance and Odor: Clear/light yellow with citrus fragrance.					

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA		
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A	Auto Ignition Temperature N/A	Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A
FLASH POINT AND METHOD USED (non-aerosols): Non-combustible.		SPECIAL FIRE FIGHTING PROCEDURES: Use water spray to cool fire-exposed containers.
EXTINGUISHER MEDIA: Use media appropriate for surrounding fire.		
Unusual Fire & Explosion Hazards: None known.		

SECTION 4 - REACTIVITY HAZARD DATA	
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
Incompatibility (Mat. to avoid): None	Conditions to Avoid: None
Hazardous Decomposition Products: None	

SECTION 5 - HEALTH HAZARD DATA	
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS	
ACUTE EFFECTS	
Inhalation: N/A	
Eye Contact: Can cause irritation.	Skin Contact: Can cause irritation over a prolonged exposure time.
Ingestion: May cause GI tract distress. Give three glasses of water and refer to physician as soon as possible.	
CHRONIC EFFECTS: None known.	
Medical Conditions Generally Aggravated by Exposure: None known.	

EMERGENCY FIRST AID PROCEDURES	
Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention.	
Skin Contact: Flush skin with soap & water.	
Inhalation: N/A	
Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get medical attention.	

SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
Respiratory Protection (specify type): None needed.	
Protective Gloves: Rubber recommended but not required per skin tests	Eye Protection: Chemical goggles or glasses always recommended when splashing likely to occur
Ventilation Requirements: No special ventilation required.	
Other Protective Clothing & Equipment: N/A	
Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Collect spilled material & wash off residue with water.
Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.
Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold.
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only