

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 49 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION						
NFPA Rating: Health-3; Flammability-0; Reactivity-0; Special- -			HMIS Rating: Health-3; Flammability-0; Reactivity-0; Personal Protection-X			
Manufacturer's Name: Rite-Kem, INC. Address: 703 Westmoreland Drive Tupelo, MS 38801			DOT Hazard Classification: Non-Hazardous Identity (trade name as used on label): <b style="text-align: center;">CAT STRIP PLUS			
Date Prepared: 10/10/07 Prepared By: ml		MSDS Number: Cat Strip Plus Revision: - 3		Information Calls: (662)840-6060		
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)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
POTASSIUM HYDROXIDE		1310-58-3	No	2mg/M3	2mg/M3	d
2-(2-AMINOETHOXYL) ETHANOL		929-06-6	No	N/A	N/A	d
DEXTRONIC ACID		526-95-4	No	N/A	N/A	d
2-FURYL CARBINOL		98-00-0	No	200mg/M3	200mg/M3	d
Percentages and non-hazardous ingredients are trade secrets						
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: N/A			Specific Gravity (H ₂ O=1): 1.32			
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A			Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/D			
Vapor Density (Air = 1): N/A			Evaporation Rate (water = 1): Slower than Water			
Solubility in Water: Total			Water Reactive: No			
Appearance and Odor: Amber liquid with a slight alcohol odor.						
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): None			SPECIAL FIRE FIGHTING PROCEDURES: Keep container cool with water; corrosive fluid could react with bare aluminum metal.			
EXTINGUISHER MEDIA: Not considered a combustible product.						
Unusual Fire & Explosion Hazards: Reaction of aluminum metal & this fluid could generate explosive hydrogen gas.						
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): Bare reactive metals. Soft metals such as aluminum. Acids.			Conditions to Avoid: Bare metals in the presence of elevated temperature.			
Hazardous Decomposition Products: None identified.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input checked="" type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS						
Symptoms of Exposure: Contains Caustic! Will cause burning of skin and will damage eyes.						
Medical Conditions Generally Aggravated by Exposure: None identified.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes, get medical attention.						
Skin Contact: Wash with soap and water, neutralize with vinegar, rinse with water. If irritation persists, get medical attention.						
Inhalation: Vapors not considered harmful under normal conditions.						
Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): None required.						
Protective Gloves: Rubber or plastic.			Eye Protection: Eye shield or splash goggles.			
Ventilation Requirements: Local exhaust is adequate.						
Other Protective Clothing & Equipment: Apron and boots.						
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: Flush with large amounts of water. Neutralize rinsate with a mild acid. Absorb on inert substance for disposal.						
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.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.						

SECTION 8 – TRANSPORTATION INFORMATION

US Department of Transportation
Shipping Name: CLEANING COMPOUND
Hazard Class: NON-HAZARDOUS
Label: NONE

IMDG:
Proper Shipping Name:
Hazard Classification:
International Marine UN Number:
Packing Group:
Subsidiary Hazard:
Subsidiary Packing Group:
MFAG Table No. :
EMS No. :
Flash point (test method)
IMDG Page Number:
Label:

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