

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-2; Flammability-0; Reactivity-0; Special- - Manufacturer's Name: RITE-KEM, INC. Address: 703 Westmoreland Drive Tupelo, Ms 38803-3454 CAGE 0VVN0 GSA GS-07F-0283J			HMIS Rating: Health-2; Flammability-0; Reactivity-0; Personal ProtectionB- DOT Hazard Classification: Non-Hazardous Identity (trade name as used on label): <p style="text-align: center;">ENFORCE</p>		
Date Prepared: 09/01/99 Prepared By: ML Information Calls: (662)840-6060 / (800)841-5351 EMERGENCY RESPONSE NUMBER: 1(800)424-9300			MSDS Number: ENFORCE Revision - 2 NOTICE: JUDGEMENT 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 **
BUTYL CELLOSOLVE	111-76-2	Yes	25	25	d
Percentages and non-hazardous ingredients are trade secrets					
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS					
Boiling Point: 100°C			Specific Gravity (H ₂ O=1): 1.05		
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A			Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): Not known		
Vapor Density (Air = 1): Not Known			Evaporation Rate (water = 1): 1		
Solubility in Water: Miscible			Water Reactive: No		
Appearance and Odor: Water based clear, red, non-viscous liquid with lemon 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): Non-combustible			EXTINGUISHER MEDIA: Non-combustible. Use media compatible with surrounding fire.		
SPECIAL FIRE FIGHTING PROCEDURES: Non-combustible. Use procedures applicable to surrounding fire.					
Unusual Fire & Explosion Hazards: None known.					
SECTION 4 - REACTIVITY HAZARD DATA					
STABILITY [X] STABLE [] UNSTABLE			HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR		
Incompatibility (Mat. to avoid): Acids. Do not mix with liquids other than water.			Conditions to Avoid: None known.		
Hazardous Decomposition Products: Oxides of carbon, nitrogen, phosphorus, unidentified organic compounds.					
SECTION 5 - HEALTH HAZARD DATA					
PRIMARY ROUTES OF ENTRY: [] INHALATION [X] INGESTION [] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS					
ACUTE EFFECTS					
Inhalation: Highly irritating to respiratory tract & mucous membranes. Prolonged contact may result in tissue damage and/or destruction.					
Eye Contact: Highly irritating. May result in tissue damage and/or destruction.			Skin Contact: Highly irritating. May result in tissue damage and/or destruction.		
Ingestion: Highly irritating. May result in tissue damage and/or destruction.					
CHRONIC EFFECTS: Repeated tissue damage may result in accumulation of scar tissue.					
Medical Conditions Generally Aggravated by Exposure: Pre-existing irritation may be aggravated by contact.					
EMERGENCY FIRST AID PROCEDURES					
Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention.					
Skin Contact: Wash with soap and water. If irritation persists, get medical attention.					
Inhalation: Remove to fresh air. If irritation persists or other respiratory symptoms develop get medical attention.					
Ingestion: DO NOT INDUCE VOMITING. Drink large quantity of water. Get immediate medical attention.					
SECTION 6 - CONTROL AND PROTECTIVE MEASURES					
Respiratory Protection (specify type): None normally required.					
Protective Gloves: Rubber, if desired.			Eye Protection: Goggles or face shield.		
Ventilation Requirements: Normal ventilation is generally adequate.					
Other Protective Clothing & Equipment: Rubber boots & apron, if desired, eyewash stations and safety showers.					
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: Avoid skin or eye contact. Contain spill. Carefully neutralize with acetic acid. Soak up in absorbent material & place in properly labeled non-leaking containers for proper 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. Protect from freezing.					
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: **CLEANING COMPOUND**
Hazard Classification: **NON-HAZARDOUS**
International Marine UN Number:
Packing Group:
Subsidiary Hazard:
Subsidiary Packing Group:
MFAG Table No. :
EMS No. :
Flash point (test method)
IMDG Page Number:
Label: **NONE REQUIRED**

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