

# 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						
<b>NFPA Rating:</b> Health-1; Flammability-0; Reactivity-0; Special- - <b>Manufacturer's Name:</b> RITE-KEM, INC. <b>Address:</b> 703 Westmoreland Drive Tupelo, Ms 38803-3454  CAGE 0VVN0 GSA GS-07F-0283J			<b>HMIS Rating:</b> Health-1; Flammability-0; Reactivity-0; Personal Protection- A - <b>DOT Hazard Classification:</b> Non-Hazardous <b>Identity</b> (trade name as used on label): <p style="text-align: center;"><b>BASE COAT</b></p>			
Date Prepared: 10/10/2007      Prepared By: ML Information Calls: (662)840-6060 <b>EMERGENCY RESPONSE NUMBER: 1(800)424-9300</b>			<b>MSDS Number:</b> BASE COAT      Revision -3 NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA			
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
<b>COMPONENTS-CHEMICAL NAMES AND COMMON NAMES</b> (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
Glycol ether		111-77-3	yes	50	50	d
Percentages and non-hazardous ingredients are trade secrets						
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
<b>Boiling Point:</b> 100°C <b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): N/A <b>Vapor Density</b> (Air = 1): Not known <b>Solubility in Water:</b> Dispersible			<b>Specific Gravity</b> (H <sub>2</sub> O=1): 1.030 <b>Vapor Pressure</b> (Non-Aerosols)(mm Hg and Temperature): Not known <b>Evaporation Rate</b> (water = 1): 1 <b>Water Reactive:</b> No			
<b>Appearance and Odor:</b> white, milky, thin liquid with characteristic bland odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
<b>FLAMMABILITY</b> as per USA FLAME PROJECTION TEST (aerosols) N/A		<b>Auto Ignition Temperature</b> N/A		<b>Flammability Limits in Air by % in Volume:</b> % LEL: N/A      % UEL: N/A		
<b>FLASH POINT AND METHOD USED</b> (non-aerosols): none to boiling (TCC)			<b>EXTINGUISHER MEDIA:</b> Non-combustible. Use media compatible with surrounding fire.			
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> None required.						
<b>Unusual Fire &amp; Explosion Hazards:</b> None known						
SECTION 4 - REACTIVITY HAZARD DATA						
<b>STABILITY</b> [ X ] STABLE [ ] UNSTABLE			<b>HAZARDOUS POLYMERIZATION</b> [ ] WILL [ X ] WILL NOT OCCUR			
<b>Incompatibility</b> (Mat. to avoid): Any material reactive to water.			<b>Conditions to Avoid:</b> Extreme heat or cold.			
<b>Hazardous Decomposition Products:</b> Dried residue can burn & decompose, liberating oxides of carbon, nitrogen, phosphorus & zinc & unidentified organic compounds.						
SECTION 5 - HEALTH HAZARD DATA						
<b>PRIMARY ROUTES OF ENTRY:</b> [ ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ X ] EYE [ ] NOT HAZARDOUS						
<b>ACUTE EFFECTS:</b> None known.						
<b>Inhalation:</b> Not applicable.						
<b>Eye Contact:</b> Eye irritant. May cause redness and swelling of the conjunctiva.			<b>Skin Contact:</b> Repeated or prolonged contact may cause irritation..			
<b>Ingestion:</b> May cause nausea, vomiting and diarrhea.						
<b>CHRONIC EFFECTS:</b> None known.						
<b>Medical Conditions Generally Aggravated by Exposure:</b> None known.						
EMERGENCY FIRST AID PROCEDURES						
<b>Eye Contact:</b> Flush with water for 15 minutes.						
<b>Skin Contact:</b> Rinse with water.						
<b>Inhalation:</b> Not applicable.						
<b>Ingestion:</b> DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
<b>Respiratory Protection (specify type):</b> None required.						
<b>Protective Gloves:</b> None required.			<b>Eye Protection:</b> Chemical goggles if desired.			
<b>Ventilation Requirements:</b> Normal room ventilation is generally adequate.						
<b>Other Protective Clothing &amp; Equipment:</b> NA.						
<b>Hygienic Work Practices:</b> Do not eat, drink or smoke in work area. Wash hands before eating or using restroom facilities.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
<b>Steps To Be Taken If Material Is Spilled Or Released:</b> Contains zinc-complexed polymer, which some regulatory authorities consider a hazardous waste. Do not allow run-off to sewer or surface or ground waters. Soak up in inert absorbent material & place in properly labeled non-leaking containers.						
<b>Waste Disposal Methods:</b> Dispose of in accordance with all local, state and federal regulations.						
<b>Precautions To Be Taken In Handling &amp; Storage:</b> Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold.						
<b>Other Precautions &amp;/or Special Hazards:</b> 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