

H OF	CHEMICAL NAME Excaliber #3 Wearcoat
	MANUFACTURER Brissman Kennedy
PE	MSDS 01207

01207

1005123

**- SAFETY DATA SHEET**

According to 29 CFR 1910.1200

Lab Safety Supply Inc.

Reorder No. 17135

NFPA

HAZARD RATING:

4-EXTREME

3-HIGH

2-MODERATE

1-SLIGHT

0-INSIGNIFICANT

HEALTH	1
FIRE	0
REACTIVITY	0

**SECTION 1 - PRODUCT IDENTIFICATION**

Distributor	BRISSMAN-KENNEDY, INC.	Emergency Phone	1-800-228-5635
Address	2140 Energy Park Drive, St. Paul, MN 55108		
Trade Name	EXCALIBER #3 WEARCOAT	Product Type	Floor Finish

**SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME/Common Name	CAS NO.	PERCENT (optional)	TLV (Source)
*Diethylene glycol monomethyl ether	111-90-0	2-7 (per manu.)	Not established
Tri (butoxyethyl) phosphite	78-51-3	<3	Not established
Dipropylene glycol monomethyl ether	34590-94-8	2-7	Not established

\*This product contains substance(s) subject to Section 313 of Title III and 40 CFR 372.

Other ingredients in this product are  Less than 1% by weight or  Not Less than 0.1% for carcinogens  Hazardous  Declared to be Trade Secret

**SECTION 3 - PHYSICAL DATA**

Boiling point	Approx. 212°F.	Specific Gravity (H2O=1.0)	1.034	pH	8.5 ± .1
Vapor Pressure (mm Hg)	Not Determined	Vapor Density (Air=1)	>1		
Solubility in water	Complete	Emulsifiable (or Dispersible)	X	Slight (or Partial)	
Evaporation Rate (vs. H2O)	<input type="checkbox"/> Faster	<input checked="" type="checkbox"/> Slower	<input type="checkbox"/> About the Same		
Appearance and Odor	Milky white, Low viscosity liquid, Mild acrylic odor				

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

Flash Point	None	<input type="checkbox"/> None to Boiling	Flammable Limits	Upper N.A.	Lower N.A.
Extinguishing Media	Appropriate for surrounding fire.				
Special Firefighting Procedures	Material can splatter above 212°F. Dried film can burn.				
Unusual Fire and Explosion Hazards	Pressure may build up in closed containers.				

**SECTION 5 - REACTIVITY DATA**

Stability	Stable	Incompatibility	Strong Oxidizers
Hazardous Decomposition Products	Oxides of carbon, phosphorus, toxic fumes (dried film on combustion)		

**SECTION 6 - HEALTH HAZARDS**

Primary Routes of Exposure	<input checked="" type="checkbox"/> Eye	<input type="checkbox"/> Skin	<input type="checkbox"/> Oral	<input checked="" type="checkbox"/> Inhalation	<input type="checkbox"/> Other
Signs and Symptoms of Overexposure (Acute)	Eye contact may cause irritation. Skin contact may cause irritation on extended contact. Inhalation may cause nose, throat and respiratory tract irritation and nausea.				
Signs and Symptoms of Overexposure (Chronic)	See above				
Medical Conditions Aggravated by Overexposure	None known				
Carcinogens or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP	<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA	<input checked="" type="checkbox"/> NONE	

**SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES**

Eyes	In case of eye contact, flush eyes with running water for 15 min. If irritation continues, obtain medical aid.
Skin	For skin contact, wash with soap and water. Remove contaminated clothing and launder before reuse.
Ingestion	If swallowed, do not induce vomiting. Drink two glasses of water and immediately call a physician.
Inhalation	Remove to fresh air.

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection	Not required
Ventilation Requirements	<input type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Other
Protective Gloves	Rubber Eye Protection Chemical Goggles Other Protective Clothing Not required

**SECTION 9 - SPILL OR LEAK PROCEDURES**

Steps to be Taken if Released or Spilled	Dike and contain the spill with inert material (sand, earth, etc.) Collect spill with absorbent material or vacuum up immediately and dispose of according to local, state and federal regulations. Thoroughly rinse the affected area. Solution may contain zinc.
Waste Disposal Methods	Coagulate with ferric chloride or sulfate and then lime. Decant clear liquid to a sewer. Dispose of the coagulum by sanitary landfill or incinerator. Follow all existing pollution control ordinances.

**SECTION 10 - STORAGE AND HANDLING INFORMATION**

Precaution to be Taken in Handling and Storage	Normal care in handling and storage. Keep out of reach of children. Keep in moderate temperatures (min. 40° F. - max. 100° F.).
--	---

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the diluted product under conditions of ordinary use.

PREPARED BY: Stephen A. NewmanDATE PREPARED March 16, 1995