

Material Safety Data Sheet

I. GENERAL INFORMATION	
<u>TRADE NAME</u> Kem Glo 5 Dry	<u>CHEMICAL FAMILY</u> Pigmenter
<u>PROPER DOT SHIPPING NAME</u> None	<u>DOT HAZARD CLASSIFICATION</u> N/A
<u>MANUFACTURER</u> Kemin Industries, Inc., Kemin Pigments	<u>MANUFACTURER PHONE NUMBER</u> (515) 559-5100
<u>ADDRESS</u> 2100 Maury Street	<u>CITY/STATE/ZIP</u> Des Moines, Iowa 50317

II. INGREDIENTS		
PRINCIPAL COMPONENTS	PERCENT	THRESHOLD LIMIT VALUE
Ground Corn Cob	N/A	N/A
Paprika Oleoresin	N/A	N/A
Amorphous Silicon Dioxide	N/A	10 mg/m ³
Propylene Glycol	N/A	N/A
Ethoxyquin	N/A	N/A

III. PHYSICAL DATA	
<u>APPEARANCE & ODOR:</u> Orange-red powder with paprika-like odor.	
<u>BOILING POINT:</u> N/A	<u>SOLUBILITY IN WATER:</u> N/A
<u>VAPOR PRESSURE:</u> N/A	<u>BULK DENSITY:</u> 31-38 lbs/ft ³
<u>VAPOR DENSITY (Air = 1):</u> N/A	<u>PERCENT VOLATILE:</u> N/A
<u>EVAPORATION RATE (=1):</u> N/A	<u>RESIDUE:</u> Less than 5% (20 mesh screen)

IV. FIRE & EXPLOSION HAZARD DATA		
<u>FLASH POINT (TEST METHOD):</u> (°F) Tag Closed Cup ASTM D56-79		
<u>FLAMMABLE LIMITS:</u>	<u>LEL:</u> N/A	<u>UEL:</u> N/A
<u>EXTINGUISHING MEDIA:</u> None		
<u>SPECIAL FIRE FIGHTING PROCEDURES:</u> None		
<u>UNUSUAL FIRE & EXPLOSION HAZARDS:</u> None		

V. HEALTH HAZARD DATA	
<u>EYE CONTACT:</u>	Flush eyes with water at least 15 minutes. Consult a physician.
<u>SKIN CONTACT:</u>	Wash with water.
<u>INHALATION:</u>	Handle in well ventilated area. Remove to fresh air.
<u>INGESTION:</u>	Consult a physician.
<u>EMERGENCY FIRST AID:</u>	Whenever first aid is required, it should be given immediately. Prompt treatment may greatly decrease the severity of the effect.

VI. REACTIVITY DATA		
<u>STABILITY:</u>	Unstable..... <input type="checkbox"/> Stable..... <input checked="" type="checkbox"/>	<u>CONDITIONS TO AVOID:</u> Light, extreme heat or cold.
<u>INCOMPATIBILITY:</u>	None	<u>MATERIALS TO AVOID:</u>
<u>HAZARDOUS POLYMERIZATION:</u>	May Occur <input type="checkbox"/> Not Occur..... <input checked="" type="checkbox"/>	<u>CONDITIONS TO AVOID:</u>
<u>HAZARDOUS DECOMPOSITION PRODUCTS:</u>	None	

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VII: ENVIRONMENTAL PROTECTION PROCEDURES**SPILL RESPONSE:** Spills may be swept up for recovery or appropriate waste disposal.**WASTE DISPOSAL:** Dispose in accordance with federal, state, and local regulations.**VIII: SPECIAL PROTECTION INFORMATION****EYE PROTECTION:**

Goggles recommended.

RESPIRATORY INFORMATION:

Use of a NIOSH approved respirator is recommended if exposure may, or does exceed occupational exposure limits.

SKIN PROTECTION:

Avoid prolonged exposure. Rubber gloves recommended

VENTILATION RECOMMENDED

Local exhaust recommended.

OTHER PROTECTION:**IX. SPECIAL PRECAUTIONS****OTHER PRECAUTIONS:** Store in a cool, dry place. Store opened bags in closed containers.**ISSUE DATE:**

8/18/05

SUPERSEDES:

7/19/05