MATERIAL SAFETY DATA SHEET

(For Printing Ink and Related Materials)

Date: August 8, 2001

SECTION I

MANUFACTURED BY: Graphic Chemical & Ink Company P.O. Box 7027 728 North Yale Villa Park, IL 60181

EMERGENCY PHONE: 800-535-5053

PRODUCT CLASS:TRADE NAME:Inorganic ComplexAluminum Potassium SulfateSalt

MANUFACTURERS CODE: 30170

SECTION II - HAZARDOUS INGREDIENTS

None

392 F'

SECTION III - PHYSICAL DATA

Boiling Range: Vapor Density: Liquid Density: Appearance:

Heavier than water White Granules Type of Odor: N/A Evaporation Rate: Percent Volatile Wt: N/A

SECTION IV - FIRE & EXPLOSION DATA

Flash Point Category: N/A Lowest Flash Point: LEL:

Extinguishing Media:

Any media suitable for extinguishing the supporting fire.

Special Fire Fighting Procedure: None

Unusual Fire & Explosion Hazards: None.

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SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: Not Established

Effects of Overexposure: A weak sensitizer. Local contact may cause contact dermatites.

Emergency First Aid: Wash for at least 15 minutes with water. If irritation persists, consult physician.

SECTION VI - REACTIVITY DATA

Product Stability: Stable

Conditions to Avoid:

SECTION VII - SPILL OR LEAK PROCEDURES

Procedure when material is spilled or released:

Collect in a container. Dissolve in a large amount of water. Add soda ash to neutralize and wash down drain with excess water.

Waste disposal method:

SECTION VIII - SPECIAL PROTECTION INFORMATION

Ventilation: Adequate for normal area.

Protective Equipment (Respiratory, Eye, Etc.): Dust mask, rubber gloves, goggles & coveralls.

SECTION IX - SPECIAL PRECAUTIONS

Storage & Handling: Store in dry area. Keep container closed to avoid moisture pickup.

SECTION X - DISCLOSURE

Disclosure Information:

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein.