

# Material Safety Data Sheet

Fiebing Company, Inc., Milwaukee, WI 53204

Phone #: (414) 271-5011

Emergency Phone: 1-800-424-9300

Product Code:

Product Name: Acrylic Dye

Effective Date: 03/04/08 Date Printed: 03/04/08 MSDS #:

## 1. Ingredients

Name	CAS#	OSHA PEL	ACGIH TLV	%
Surfactants	CAS #: in TSCA	N.E.	N.E.	-
Diethylene Glycol	CAS # 111-46-6	N.E.	N.E.	-

Acrylic Dyes contain the above ingredients at various levels. Also, refer to the note in Section III.

## 2. Physical Data

BOILING POINT:	N.D.
VAPOR PRESSURE:	N.D.
VAPOR DENSITY:	N.D.
SOLUBILITY IN WATER:	Dilutable
SPECIFIC GRAVITY:	Approximately 1.15
APPEARANCE:	Variously colored liquids
ODOR:	Mild ammonia odor.

## 3. Fire And Explosion Hazard Data

FLASH POINT:	Non-flammable
METHOD USED:	N/A

### FLAMMABLE LIMITS

LEL:	N/A
UEL:	N/A

EXTINGUISHING MEDIA: Dry chemical, foam, Carbon dioxide, water spray.

FIRE & EXPLOSION HAZARDS: Material can spatter above 212F. Polymer film can burn. In extreme cases, thermal decomposition may yield toxic fumes.

FIRE-FIGHTING EQUIPMENT: This product is not flammable and does not support combustion. Use fire fighting media suitable for surrounding fire.

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### 4. Reactivity Data

STABILITY: Stable.

INCOMPATIBILITY (CONDITIONS TO AVOID: Temperatures over 350F. Keep from freezing.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and Carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

### 5. Environmental and Disposal Information

ACTION TO TAKE FOR SPILLS / LEAKS: Keep public away. Absorb spill with appropriate inert material. Flush the area with water.

DISPOSAL METHOD: Dispose of according to Federal, State, County and Local regulations.

### 6. Health Hazard Data

EYE: Can cause slight irritation.

SKIN CONTACT: Can cause skin irritation.

INGESTION: May cause gastrointestinal irritation and kidney damage due to diethylene glycol content.

INHALATION: Vapors or spray mist can cause headache, nausea and irritation of respiratory tract.

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SIGNS and SYPTOMS of EXPOSURE: Irritation as noted above. Reported symptoms from diethylene glycol ingestion are nausea, abdominal pain, vomiting and diarrhea.

### 7. First Aid

EYES: Flush eyes gently with water for at least 15 minutes. Seek immediate medical attention.

SKIN: Wash exposed area with soap and water.

INGESTION: If conscious, give two glasses of water; induce vomiting. Seek medical aid.

INHALATION: If symptoms develop, immediately move individual to fresh air: seek medical aid.

### 8. Handling Procedures

EXPOSURE GUIDELINE(S): See Section 1 (if any)

VENTILATION: Provide sufficient General and/or Local exhaust ventilation if spraying otherwise wear NIOSH approved self-contained breathing apparatus.

RESPIRATORY PROTECTION: Use NIOSH approved respirator if spraying.

SKIN PROTECTION: Wear Neoprene gloves, long sleeves.

EYE PROTECTION: Chemical splash goggles.

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### **9. Additional Information**

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Hygienic workplace practices are important. Wash thoroughly after handling. Floors may be slippery; use care to avoid falling. Dike and contain spill. Absorb with appropriate material.

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**REGULATORY INFORMATION: (Not meant to be all-inclusive - selected regulations represented.)**

NOTICE: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws. The following specific information is made for the purpose of complying with numerous federal, state or provincial, and local laws and regulations. See MSD Sheet for health and safety information.