Kolor+

1- IDENTIFICATION

Manufacturer's Name:

Kerr Corporation

Address: City, State, Zip: 1717 West Collins Avenue Orange, CA 92867-5422 800-KERR-123 / 800-424-9300

Telephone/Emergency: Date Prepared:

February 28, 1998

2 - COMPOSITION INFORMATION

Hazardous Ingredients

PEL. TLV % (CAS#) Item

Uncured Methacrylate Ester Monomers N/E N/E 80-95%

Triethylene Glycol Dimetharcrylate

N/E N/E

CAS# 109-16-0

N/E N/E Alkyl Dimetharcrylates) UN#: N/A

Other Ingredients

Inert mineral fillers, photoiniators and stabilizering additives.

3 -PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A

Specific Gravity ($H_20 = 1$): 2.0 Vapor Pressure (mm Hg.): N/D

Melting Point: N/D

Vapor Density (AIR · 1): N/D Solubility in Water: Insoluble Reactivity in Water: N/A

Appearance and Odor: Colored liquid with fruity ester-like odor.

4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/D

Flammable Limits: LEL: N/D UEL: N/D

Extinguishing Media: Chemical Foam, CO2, Dry Chemical Special Fire Fighting Procedures: WEAR SELF CONTAINED

BREATHING APPARATUS Auto-Ignition Temperature: N/A

Unusual Fire and Explosion Hazards: None.

5-REACTIVITY DATA

Stability: Stable if stored as directed.

Conditions to Avoid: Heat, light, aging and contamination.

Incompatibility (Material to Avoid): Reducing and oxidizing agents,

peroxides and amines.

Hazardous Decomposition Products: Oxides of Carbon.

Hazardous Polymerization: May occur.

Conditions to avoid: Heat, light, aging and sources of contamination.

6 - HEALTH HAZARD DATA

Health Hazards:

Eye Contact: May cause irritation and damage if not removed

promptly.

Skin Contact: Prolonged or repeated exposure to uncured material may cause irritation or skin rash especially in sensitive individuals. Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.

Ingestion: Uncured material may be harmful or fatal if swallowed.

7 -EMERGENCY/FIRST AID PROCEDURES:

Eves: Flush with water for 15 minutes including under eyelids.

Skin: Wash thoroughly with soap and water.

Inhalation: Remove to fresh air - get medical attention if discomfort

persists.

Ingestion: Rinse mouth out with water-do not induce vomiting. Seek

medical attention. Carcinogenicity: No No. NTP:

IARC Monographs: No OSHA Regulated: No.

8 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Absorb spills with inert material-keep spilled material out of sewers.

Waste Disposal Method: Unpolymerized (uncured) material may be RCRA hazardous waste. Incinerate uncured material in accordance with Federal, State and local regulations.

Precautions to be Taken in Handling and Storing. Store in a cool, dry place away from heat light and ignition sources.

Other precautions: N/A

9 - CONTROL MEASURES

Respiratory Protection (Specify Type): Avoid prolonged or excessive breathing of vapors of uncured material.

VENTILATION

Local Exhaust: Good general ventilation should be sufficient to control

airborne levels of vapors released by uncured material.

Mechanical (General): Good general ventilation recommended.

Special: None.

Other: None required.

Protective Gloves: Impervious rubber gloves recommended when

contacting uncured material.

Eye Protection: Safety glasses recommended Other Protective Clothing or Equipment: N/A

Work/Hygiene Practices: Handle in accordance with good personal hygiene and safety practices. These practices include avoiding

unnecessary exposure to uncured material.

10 - TRANSPORTATION INFORMATION

Not Regulated

SPECIAL INFORMATION

This MSDS was prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29CFR 1910.1200) and is to be used only for this product. The information contained in this sheet is, to the best of our knowledge, believed to be accurate.

Ratings: HMIS: H2FORO

Hazard Index

4 - Severe Hazard

3.- Serious Hazard

2 - Moderate Hazard

1 - Slight Hazard

0 - Minimum Hazard

NOTE: Hazard information contained on this MSDS form relates only to material in its uncured state. Thorough biocompatibility and toxicity testing of the cured material and its extracts have demonstrated that the material is non-toxic.

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