Kit Part:Y
MSDS Number: CCZDL
=== Responsible Party ===

=== Responsible Party === Company Name:BISCO INC

Address:1500 W THORNDALE AVE

City:ITASCA State:IL ZIP:60143 Country:US

FSC:6520

NIIN:01-388-2172

Info Phone Num:708-773-6633

Emergency Phone Num:708-773-6633

CAGE:0SP

V4

=== Contractor Identification ===
Company Name:BISCO INC

Address:1500 W THORNDALE AVE

Box:City:ITASCA

State:IL ZIP:60143 Country:US

Phone:708-773-6633

CAGE:0SPV4

Company Name: BISCO INC

Address:1100 W. IRVING PARK RD

Box:UNKNOW City:SCHAUMBURG

State:IL ZIP:60193 Country:US

Phone:800-247-3368

CAGE:0WNJ7

======= Composition/Information on Ingredients ========

Ingred Name:2-PROPENOIC ACID, 2-METHYL-, (1-METHYL ETHYLIDENE)BIS(4,1-PHENYLENEOXY (2-HYDROXY-3,1-PROPANEDIYL)) ESTER;

(BIS-GMA) CAS:1565-94-2

RTECS #:UD3438000 Fraction by Wt: 40-70%

OSHA PEĹ:N/K ACGIH TLV:N/K

Ingred Name:METHACRYLIC ACID, DIESTER WITH TRIETHYLENE GLYCOL; (TRIETHYLENE GLYCOL DIMETHACRYLATE). LD50:(ORAL,RAT) >10 G/KG

CAS:109-16-0

RTECS #:OZ4100000 Fraction by Wt: 15-40%

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: METHACRYLIC ACID, 2-HYDROXYETHYL ESTER; (HEMA).

LD50:(ORAL,RAT) >5 G/KG

CAS:868-77-9

RTECS #:OZ4725000 Fraction by Wt: 3-7%

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:BENZOY

L PEROXIDE (SARA 313). LD50:(ORAL,RAT) >5 G/KG

CAS:94-36-0

RTECS #:DM8575000 Fraction by Wt: 1-5% OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3

========= Hazards Identification ===============

LD50 LC50 Mixture: SEE INGREDIENTS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:MAY CAUSE EYE IRRITATION AND SKIN SENSITIZATION IN SUSCEPTIBLE INDIVIDUALS. SIGNS & SYMPTOMS OF

EXPOSURE:M

AY CAUSE SEVERE EYE IRRITATION. TYPICAL ALLERGIC SYMPTOMS ON SKIN OF SUSCEPTIBLE INDIVID UALS.

Explanation of Carcinogenicity: NOT RELEVANT.

Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: NOT KNOWN.

First Aid:INGEST:CALL MD IMMEDIATELY . INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP) . SKIN:THOROUGHLY WASH SKIN WITH SOAP AND WATER. EYES:FLUSH WITH COPIOUS AMOUNTS

OF WATER FOR AT LEAST 15 MINUTES, SEE A PHYSICIAN. Flash Point Method:TCC Flash Point:>207F,>97C Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures: NONE. USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:NONE. ======== Accidental Release Measures ============ Spill Release Procedures: CLEAN UP WITH PAPER TOWELS AND PLACE IN SECURE CONTAL NER WITH LID. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============ Handling and Storage =========================== Handling and Storage Precautions: AVOID HIGH TEMPERATURES. Other Precautions: NONE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED. NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. Ventilation: MECHANICAL (GENERAL): RECOMMENDED. Protective Gloves: IMPERVIOUS GLOVES. Eye Protection: ANSI APPR VD CHEM WORKERS GOGGS (SUPDAT) Other Protective Equipment: ANSI APPRVD EYE WASH & DELUGE SHOWER. Work Hygienic Practices: OSHA GOOD LABORATORY PRACTICES. Supplemental Safety and Health EYE PROT: & FULL LENGTH FACESHIELD. ======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:>282F,>139C Spec Gravity:1.1 (H*2O=1) Evaporation Rate & Dr. Reference: NOT KNOWN Solubility in Water: IMMISCIBLE Appearance and Odor: PALE YELLOW CLEAR LIQUID, FAINT ESTER ODOR.

=========

Stability Indicator/Materials to Avoid:YES
PEROXIDES, STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HIGH TEMPERATURES.
Hazardous Decomposition Products:CO.
·

===== Stability and Reactivity Data ========

====== Disposal Considerations ==========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.