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:0SPV4

=== 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 PTECS #:UD34

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:BENZOYL

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:MAY** 

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 CONTAINE R 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 APPRVD 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.

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

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

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

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