MATERIAL SAFETY DATA SHEET

Prelude Primer

SECTION 1 - IDENTIFICATION

Company Name: Danville Materials Address: 3420 Fostoria Way A-200

San Ramon, CA. 94583

Phone: (925) 973-0710 Fax: (925) 973-0764 Prepared: March 19, 2004

SECTION II - INGREDIENTS OF MIXTURES

Hazarous Components

Item (CAS# or UM#) OSHA PEL ACGIHTLY %

Ethyl Alcohol CAS #: 64-17-5 1000ppm 1000ppm

15-25

Ethanol UN#: 1170 Other Components

Alkyl Methacrylate Resins N/A N/A

35-45

SECTION III - PHYSICAL DATA

Vapor Pressure mm HG: ND

Solubility in H₂O: Miscible (for uncured material)

Appearance and Odor: Pale yellow liquid with fruity odor

Specific Gravity (H,O=1): 1.00

SECTION IV - FIRE AND EXPLOSION

Flash Point: 64 deg. F (18 degrees C) - for ethanol

Extinguishing Media: Carbon Dioxide, foam, dry chemical

Special Fire-Fighting Procedures: None

Flammable Limits: N/D

Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability: Unstable () Stable (X)

Conditions to Avoid: Heat, sparks, open flames

Incompatibility: Strong oxidizing agents

Hazardous Decomposition Products: Carbon Monoxide

Hazardous Polymerization: May occur () Will not occur (X)

None

SECTION VI - HEALTH HAZARDS

OSHA Premissible Exposure Limits: None

Other Exposure Limit Used: None

ACGIH Threshold Exposure Limit: None

Chronic, Other: None

Acute Overexposure: Irritation to eyes and skin may occur with uncured resins. May cause skin sensitivity in select

individuals

Medical Conditions Generally Aggravated by Exposure: None

known

Hygienic Practices: None

Primary Routs(s) of Exposure: Eyes, Skin, Inhalation, or

Ingestion

SECTION VII - EMERGENCY AND FIRST AID PROCEDURES

Signs of Exposure: Severe skin or eye irritation, redness or

burning sensation

Skin: Wash off affected area with soap and water. Flush for

15 minutes

Ingestion or Inhalation: Seek immediate medical advice, carry

container with label

Eyes: Rinse immediately with plenty of water and seek medi-

cal advice

SECTION VIII - SAFE HANDLING & USE PRECAUTIONS

Spill Management: Use absorbent to collect the material,

wash contaminated surfaces with soap and water.

Waste Disposal Methods: This material contains hazardous constituents. Dispose of safely in accordance with local, state, and federal regulations. Avoid temperatures in excess of 40 deg. C.

SECTION IX - PROTECTION INFORMATION/CONTROL MEASURES

Respiratory: None

Eye Protection: Safety goggles Gloves: Surgical rubber/PVC gloves Other Clothing & Equipment: Face Mask

Ventilation: None required, local exhaust recommended

SECTION X - TRANSPORTATION INFORMATION

Regulated: DOT, IATA, IMO

Proper Shipping Name: Ethanol Solution

Hazard Class: 3 (serious hazard) Identification Number: UN 1170

Packing Group; II

Label: Flammable liquid Note See 49CFR 173.4

Prelude Adhesive

SECTION 1 - IDENTIFICATION

Company Name: Danville Materials

3420 Fostoria Way A-200

San Ramon, CA. 94583

Phone: (925) 973-0710 Fax: (925) 973-0764 Prepared: August 12, 2003

SECTION II - INGREDIENTS OF MIXTURES

Hazarous Components

Item (CAS# or UM#) OSHA PEL ACGIHTLV %

Ethyl Alcohol CAS #: 64-17-5 1000ppm 1000ppm

25-30

Ethanol UN#: 1170

Other Components

Alkyl Methacrylate Resins N/A N/A 50-60 Barium Aluminoborosilicate Glass N/A N/A

10-15

Fumed Silica (Silicon Dioxide) N/A N/A 5-10
Sodium Hexafluorosilicate N/A N/A 0.5-1

SECTION III - PHYSICAL DATA

Vapor Pressure mm HG: ND

Evaporation Rate (Ether=1): ND

Solubility in H.O: Partial (for uncured material)

Appearance and Odor: Pale yellow liquid with fruity odor

Specific Gravity (H,O=1): 1.2

SECTION IV - FIRE AND EXPLOSION

Flash Point: 64 deg. F (18 degrees C) - for ethanol

Extinguishing Media: Carbon Dioxide, foam, dry chemical

Special Fire-Fighting Procedures: None

Flammable Limits: N/D

Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability: Unstable () Stable (X)

Conditions to Avoid: Heat, sparks, open flames

Incompatibility: Strong oxidizing agents

Hazardous Decomposition Products: Carbon Monoxide

Hazardous Polymerization: May occur () Will not occur (X) None

SECTION VI - HEALTH HAZARDS

OSHA Premissible Exposure Limits: None

Other Exposure Limit Used: None ACGIH Threshold Exposure Limit: None

Chronic, Other: None

Acute Overexposure: Irritation to eyes and skin may occur with uncured resins. May cause skin sensitivity in select individuals

Medical Conditions Generally Aggravated by Exposure: None known

Hygienic Practices: None

Primary Routs(s) of Exposure: Eyes, Skin, Inhalation, or Ingestion

SECTION VII - EMERGENCY AND FIRST AID PROCEDURES

Signs of Exposure: Severe skin or eye irritation, redness or burning sensation

Skin: Wash off affected area with soap and water. Flush for 15 minutes

Ingestion or Inhalation: Seek immediate medical advice, carry container with label

Eyes: Rinse immediately with plenty of water and seek medical advice

SECTION VIII - SAFE HANDLING & USE PRECAUTIONS

Spill Management: Use absorbent to collect the material, wash contaminated surfaces with soap and water. Waste Disposal Methods: This material contains hazardous constituents. Dispose of safely in accordance with local, state, and federal regulations. Avoid temperatures in excess of 40 deg. C.

SECTION IX - PROTECTION INFORMATION/CONTROL MEA-SURES

Respiratory: None

Eye Protection: Safety goggles Gloves: Surgical rubber/PVC gloves Other Clothing & Equipment: Face Mask

Ventilation: None required, local exhaust recommended

Section X - Transportation Information

Regulated: DOT, IATA, IMO

Proper Shipping Name: Ethanol Solution

Hazard Class: 3 (serious hazard) Identification Number: UN 1170

Packing Group; II Label: Flammable liquid Note See 49CFR 173.4

Prelude Dual/Self-Cure Link

SECTION 1 - IDENTIFICATION

 Company Name:
 Danville Materials

 Address:
 3420 Fostoria Way A-200

 San Ramon, CA. 94583

 Phone:
 (925) 973-0710

 Fax:
 (925) 973-0764

 Prepared:
 March 19, 2004

SECTION II - INGREDIENTS OF MIXTURES

Hazarous Components

Item (CAS# or UM#)OSHA PELACGIHTLV%Ethyl Alcohol CAS #: 64-17-51000ppm1000ppm

90-98

Ethanol UN#: 1170 Other Components

Alkyl Methacrylate Resins N/A N/A

2-8

SECTION III - PHYSICAL DATA

Vapor Pressure: 44.6 mm HG @68 degrees F

Evaporation Rate (Ether= I): N/D

Solubility in H₂O: Complete

Appearance and Odor: Colorless liquid with alcoholic odor.

Specific Gravity ($H_2O=I$): 0.80

SECTION IV - FIRE AND EXPLOSION

Flash Point: 56 deg. F ASTM D-56 (Tag Closed Cup)

Extinguishing Media: Carbon Dioxide, foam, dry chemical, or

Special Fire-Fighting Procedures: None

Flammable Limits in air, % by volume: LOWER: 3.3 UPPER:

19

Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability: Unstable () Stable (X)

Conditions to Avoid: Heat, sparks, open flames

Incompatibility: Strong oxidizing agents

Hazardous Decomposition Products: Carbon Monoxide Hazardous Polymerization: May occur () Will not occur (X)

None

SECTION VI - HEALTH HAZARDS

Primary Routs(s) of Exposure: Eyes, Skin, Inhalation, or Ingestion

Inhalation: Exposure above limits may cause headache, drowsiness and lassitude, loss of appetite, and inability to concentrate.

OSHA Premissible Exposure Limits: 1000 ppm ACGIH Threshold Exposure Limit: 1000 ppm Ingestion (not an expected route of exposure): Can cause depression of central nervous system, nausea, vomiting, and diarrhea.

Acute Overexposure: Irritation to eyes and skin may occur. May cause skin sensitivity in select individuals.

SECTION VII - EMERGENCY AND FIRST AID PROCEDURES

Signs of Exposure: Severe skin or eye irritation, redness or burning sensation

Skin: Wash off affected area with soap and water. Flush for 15 minutes

Ingestion or Inhalation: Seek immediate medical advice, carry container with label

Eyes: Rinse immediately with plenty of water and seek medical advice

Section VIII - Safe Handling & Use Precautions

Spill Management: Use absorbent to collect the material, wash contaminated surfaces with soap and water. Waste Disposal Methods: This material contains hazardous constituents. Dispose of safely in accordance with local, state, and federal regulations. Avoid temperatures in excess of 40 deg. C.

SECTION IX - PROTECTION INFORMATION/CONTROL MEASURES

Respiratory: None

Eye Protection: Safety goggles meeting ANS Std. Z87.1

Gloves: Surgical rubber/PVC gloves Other Clothing & Equipment: None

Ventilation: None required, local exhaust recommended

Section X - Transportation Information

Regulated: DOT, IATA, IMO

Proper Shipping Name: Ethanol Solution Hazard Class: 3 (flammable liquid) Identification Number: UN 1170

Packing Group; II

Emergency Response Guide No. 127

Label: Flammable liquid Note See 49CFR 173.4

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