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MATERIAL SAFETY DATA SHEET
OSHA Hazard Communication
Standard (29 CFR 1910.1200)

SIMILAR TO OSHA FORMS 20 A
US Department of
Printed on 5/31/91 at 09

Material Identity:
Slick Paint

Seq. No. 8 Rev. No
ASTM D4236-89 Yes
Certification

SECTION I MANUFACTURER'S NAME AND LOCATION

Manufact. Name: Polymerica Incorporated
Address line 1: 180 Elm Street
Address line 2: Waltham, MA 02254
Address line 3: USA
Info. Tel. No.: 1(617)891-5858 Emerg. Tel. No. 1(800)468-6
Prep. Date: 4/22/91 Responsible Person: Edward Pough, Manager QA

SECTION II HAZARDOUS INGREDIENTS/IDENTITY/STANDARDS/CONTENT INFOR

Ingredient Listing	CAS No.	OSHA PEL	ACGIH TLV	STEL
Glycol Ether DB	112-34-5	N/L	N/L	N/L
Propylene Glycol	57-55-6	N/L	N/L	N/L

The non-hazardous ingredients in this product are a trade secret

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212 Deg. F (Cel) Spec. Grav. 1.02-1.06
Melting Point: 32 Deg. F (Cel) (H2O=1)
Vapor Pressure: Equiv. to water Vapor Density: Equiv. to
Evaporation Rate: Equiv. to water Water Solubility: Miscible
Odor: Mild odor of ammonia; latex Appearance: Translucent liquid
paint; acrylic odor liquid

SECTION IV FIRE and EXPLOSION HAZARD DATA

Flash Point: None Deg. F. (Cel) Flash Pt. Method: N/A
Lower Flam. Limit: N/A Upper Flam. Limit: N/A
Exting. Medium: Water, foam, carbon dioxide or dry chemical.
Specialized Fire Fighting: Wear positive pressure self-contained NIOSH approved breathing equipment.

Unusual Fire & Explosion Hazard: Sealed Containers may rupture; Paint films may burn. product present no unusual fire or explosion hazards.

SECTION V REACTIVITY DATA

Stable (Unstable): Conditions: Strong oxidizing agents. to avoid
Stable (yes/no): Yes
Incompat. (Avoid): Avoid strong oxidizing agents.
Haz. Decomp. (y/n): Yes Haz. Polym.: (yes/no): No
Cond. to Avoid: Haz. Decomp. Products: Carbon monoxide and carbon dioxide.

Confirm all information prior to use
Abbreviations: Not Applicable N/A... Not Flammable N/F Ceiling Value Not Determined
Not Known N/K Not Listed
Permissible Exposure Limit PEL ACGIH Threshold Limit Value
The data shown is taken from sources judged to be reliable. The user is responsible for the suitability of this information for

Material Identity
Glitter Paint

Seq. No. 18 Rev. No. 1
ASTM D4236-89 Yes
Certification

SECTION I MANUFACTURER'S NAME AND LOCATION

Manufact. Name Polymerics Incorporated
Address line 1 180 Elm Street
Address line 2 Waltham, MA 02254
Address line 3 USA
Info. Tel. No. 1(617)891-5858 Emerg. Tel. No. 1(800)468-6942
Prep. Date 4/22/91 Responsible Person Edward Pough, Manager QA/QC

SECTION II HAZARDOUS INGREDIENTS/IDENTITY/STANDARDS/CONTENT INFORMATION

Ingredient Listing	CAS No.	OSHA PEL	ACGIH TLV	STEL	% C
2-Butoxyethanol	111-76-2	50ppm	25ppm	N/K	3

The non-hazardous ingredients in this product are a trade secret

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point 212 Deg. F (Cel) Spec. Grav. 1.04
Melting Point 32 Deg. F (Cel) (H2O=1)
Vapor Pressure Equiv. to water Vapor Density Equiv. to W:
Evaporation Rate Equiv. to water Water Solubility Miscible
Odor Mild odor of ammonia; latex Appearance sparkling liquid
paint; acrylic odor

SECTION IV FIRE and EXPLOSION HAZARD DATA

Flash Point None Deg. F. (Cel) Flash Pt. Method N/A
Lower Flam. Limit N/A % Upper Flam. Limit N/A
Exting. Medium Water, foam, carbon dioxide or dry chemical.
Specialized Fire Fighting Proc. Wear positive pressure self-contained NIOSH approved breathing equipment.
Unusual Fire & Explosion Hazard Sealed Containers may rupture; Paint films may burn. This product present no unusual fire or explosion hazards.

SECTION V REACTIVITY DATA

Stable (Unstable) Yes Conditions Strong oxidizing agents. to avoid
Stable (yes/no) Yes
Incompat. (Avoid) Avoid strong oxidizing agents.
Haz. Decomp. (y/n) Yes Haz. Polym. (yes/no) No
Cond. to Avoid. Haz. Decomp. Products: Carbon monoxide and carbon dioxide

Confirm all information prior to use
Abbreviations: Not Applicable N/A.. Not Flammable N/F Ceiling Value Not Determined
Not Known N/K Not Listed
Permissible Exposure Limit PEL ACGIH Threshold Limit Value
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Material Identity **Glitter Paint**

SECTION VI HEALTH HAZARD DATA

Routes of Entry: Inhalation Vapors can be inhaled; not likely in toxic amts.
Skin not likely in toxic amounts Ingest. Liquid may be ingested.

Health Hazards Vapors may cause eye and respiratory irritation. Liquid contact with eyes or skin may cause irritation. Eye Contact: Flush eyes with plenty of water for at least 15 minutes with lids open. See physician. Skin Contact: Remove contaminated clothing. Wash affected area with plenty of soap and water. See a physician. Inhalation: Remove to fresh air. Excess exposure to 2-Butoxyethanol may cause hemolysis, thereby impairing the blood's ability to transport oxygen. Observations in animals include blood, kidney, lung and liver effects. Repeated exposure to minor amounts may result in absorption of harmful levels.

NTP Carcinogen N/L IARC Carcinogen N/L OSHA Carcinogen N/L

Signs/Symptoms Vapors may cause eye and respiratory irritation. Liquid contact with eyes or skin may cause irritation.

Medical Conditions N/K

to Avoid
First Aid Inhalation: Remove to fresh air. Eye Contact: Flush with water for 15 minutes with lids open. Seek medical attention. Skin Contact: Wash affected area with soap and water.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Spill Contain spill. Spill area will be slippery. Recover as much as possible for reuse. Spread commercial absorbant over remainder and place into sealed containers for disposal.

Waste Disp Dispose of all waste material in accordance with all applicable Federal, state and local regulations. Most states prohibit disposal of liquid in landfills.

Precautions This waterbased product contains aluminum. Aluminum in the presence of water will slowly generate heat and hydrogen gas. Keep away from sparks, flames and other ignition sources. Sealed drum may also develop pressure.

Other Precautions Avoid skin contact. Wash thoroughly before eating or smoking.

SECTION VIII CONTROL MEASURES

Resp. Protect. For confined areas or areas with poor ventilation, use organic vapors cartridge type respirator.

Local Exhaust N/K
Spec. Local. Exh. N/K

Mech. Exhaust Mechanically exhaust vapors at point(s) of application.
Other Mech. Exhaust N/K

Protect. Gloves Impervious
Eye Protect Splash goggles

Protect. Clothing N/K
Work Practices As with all chemicals, good industrial hygiene and prop work habits should be observed.

Confirm all information prior to use
Abbreviations: Not Applicable N/A.. Not Flammable N/F Ceiling Value C
Not Determined N
Not Listed N
Permissible Exposure Limit PEL ACGIH Threshold Limit Value T
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