Acrylic Primer

Date Prepared: 01-18-2021 Page 1

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

FORMULA NUMBER : A12400 PRODUCT NAME : Acrylic Primer

RECOMMENDED USE: Acrylics

MFG'S NAME: IG Products

11 Old Dock Rd. Yaphank, NY 11980 (641) - 247 - 0744

EMERGENCY TELEPHONE NO.:1-800-332-3883

SECTION 2: HAZARD IDENTIFICATION

HMIS RATING:

Health = 1 Flammability = 0 Reactivity = 0 Protection = B

0=Insignificant 1=Slight 2=Moderate 3=Serious 4=Severe

Potential Health Effects

Eye Contact: May cause eye irritation and burns Skin Contact: May cause slight irritation to skin.

Inhalation: Vapors may cause headaches, nausea, dizziness and respiratory irritation.

Ingestion: May cause irritation, nausea, vomiting and diarrhea.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CAS # % Wt
*not avail 20 - 30 % Ingredients acrylic polymer water

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: If irritation or other symptoms occur or persist from any route of of exposure, remove the affected individual from the area: see a physician and get medical attention if symptoms occur.

Eye Contact: Flush immediately with large volumes of water for at least 15 mins. Get medical treatment.

Skin Contact: Wash well with Soap & Water.

Inhalation: Remove to fresh air. Give Oxygen if breathing is difficult.

Get medical attention.

Ingestion: Consult physician or Poison Control Center Immediately.

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SECTION 5: FIRE FIGHTING MEASURES

Flash Point Deg F - >200 - TCC Method Used

Flammability Limits Lel - N/A Uel - N/A

Extinguishing Media - Dry Chemical, Foam, or Carbon Dioxide. Water may be ineffective.

Special Fire Fighting Procedures - Fight as volatile liquid fire. Use water to keep fire-exposed containers cool to reduce pressure. Unusual Fire and Explosion Hazards - Keep away from heat sparks and open flame.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures

Spills - Absorb liquid on paper and pick up with shovel. Powders and cements may be swept up using dustless method. Waste Disposal Methods - Place in closed containers. Do not close containers tightly as gassing may develop in some products. Dispose of in an approved land fill in accordance with local and federal regulations.

This product, if disposed as shipped, is not a hazardous waste as specified in 40 CFR261.

SECTION 7: HANDLING AND STORAGE

Respiratory Protection - NIOSH approved organic vapor cartridge or respirator designed to remove combination of particulates and vapor where concentrations are encountered.

Ventilation - Local exhaust capable of minimizing vapor concentrations. Use with adequate ventilation.

Precautions to be taken in handling & storage - Practice reasonable care and cleanliness.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Limits 8 hrs. TWA

Ingredients acrylic polymer

Personal Protection

water

Eye Protection: Safety glasses with side shields.

Skin Protection: Wear impervious gloves to avoid repeated or prolonged skin

Respiratory Protection: NIOSH/MSHA approved respirator if required for dusts while using mechanical abrasion during removal or where concentrations are encountered.

Engineering Controls

Ventilation: Local exhaust capable of minimizing vapor or dust concentrations.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point deg.F - 212 Vapor Pressure- 17 mm Hg

Weight\Gallon @77F- 8.55 lbs Vapor Pressure - 17 mm Hg % volatile by vol. - 75 - 100%
Vapor Density - heavier than air Evaporation Rate - slower BuAc=1

SECTION 10: STABILITY AND REACTIVITY

Stability - STABLE - Hazardous polymerization CANNOT occur. Conditions to Avoid -Avoid contact with Acids and Oxidizing agents. Thermal Decompostion may produce carbon monoxide, carbon dioxide and oxides of nitrogen.

SECTION 11: TOXICOLOGICAL INFORMATION

Potential Health Effects

Eye Contact: May cause eye irritation, pain, redness.

Skin Contact: May cause slight irritation to skin, redness.

Inhalation: Vapors may cause headaches, nausea, dizziness and respiratory irritation.

Ingestion: May cause irritation, nausea, vomiting and diarrhea.

SPECIAL DATA:

Acrylic Primer Page 4 SECTION 12: ECOLOGICAL INFORMATION Mobility: Water Contaminating. Do not allow material to escape into waters, wastewater or soil. Persistence and degradability: Not inherently biodegradable. Taking into consideration the properties of several components, the product is estimated not to be readily biodegradable according to OECD classification. Toxicity: Material may be toxic to aquatic organisms as shipped. ______ SECTION 13: DISPOSAL CONSIDERATIONS ______ Do not dump into sewers, on the ground, or into any body of water. All disposal practices must be in compliance with all Federal, State and local laws and regulations. Waste Disposal Methods - Place in closed containers. Do not Dispose of in an approved land fill in accordance with local and federal regulations. This product, if disposed as shipped, is not a hazardous waste as specified in 40 CFR261. -----SECTION 14: TRANSPORT INFORMATION DOT Classification - Paint (NOT REGULATED) SECTION 15: REGULATORY INFORMATION SARA 313 Chemicals : None All the ingredients of this product are on the TSCA inventory list. All the ingredients in this product are listed on the Canadian DSL US federal regulations: This product is a 'hazardous chemical' as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200 ______ SECTION 16: OTHER INFORMATION ______ Prepared by: IG Products Date Printed: 01-18-2021 The Following is in leu of all warranties, expressed or implied:

All information provided is based on testing and data believed to be accurate.