

> Reviewed on 4/15/13 Dtd. March 2013

MATERIAL SAFETY DATA SHEET

Emergency or Information Phone No.: 888-DYNAREX or 845-365-8201 (M-F DAYTIME).

At other times, contact the local Poison Control Center.

1. PRODUCT IDENTIFICATION

CPR Rescue Mask Kit – Reorder # 4924

2. PRODUCT INFORMATION ON INGREDIENTS

Ingredient	CAS	Content
Urethane acrylate	Homemade	10%—30%
Methyl acrylate	Homemade	5%—15 %
Acrylate monomer	868-77-9	30%—55%
Initiator	947-19-3	2 %— 6 %

3. HAZARDS RELATED INFORMATION

Emergency: Physical state: liquid Color: transparent amber Flammability: 2 Odor: typical acrylate taste Physical hazards: 1 Personal Protection: see below Note: Flammable Liquids May cause eye, skin and respiratory tract irritation May cause skin irritation Ingestion may cause bodily harm

Exposure of the body: eyes, respiratory, skin Potential health effects: Inhalation: May cause respiratory tract irritation Skin contact: May cause skin



Page 1 of 5



irritation, may cause skin allergies Eye contact: May cause irritation of the eyes Ingestion: If the food may be causing harm

4. RELIEF MEASURES

Inhalation: Move to fresh air. Deterioration or continued to see a doctor Skin contact: Wash with soap and water. Remove contaminated clothing and wash wear. If undesirable phenomena medical Eye contact: Wash with plenty of water and soap. Rinse with cold water for at least 15 minutes, rinse has opened my eyes, and then seek medical attention. Ingestion: Do not induce vomiting. To remain calm, to see a doctor immediately.

5. FIRE PREVENTION MEASURES

Flash Point: 105 ° C Ignition temperature: Not applicable Flammable / explosive minimum content: NA The highest content of flammable / explosive: NA Extinguishing Media: foam fire extinguishers and fire extinguisher Special fire prevention measures: Unusual fire or explosion: not controlled polymerization occurs at high temperatures can cause an explosion or rupture of the bottle Hazard combustion products: carbon dioxide, nitrogen oxides, phosphorus oxides, sulfur oxides, and irritant organic gas.

6. ACCIDENTAL RELEASE MEASURES

Environmental Protection: The removal of the source of fire. Do not let the inflow of Living Water Clean way: self-polymerization may occur. Ventilated area. With an inert substance absorption. Placed in a separate place, cover the lid first before processing.



Page 2 of 5



7. HANDLING AND STORAGE

Operation: Keep away from heat, sparks and flame. Avoid direct contact with eyes, skin, clothes. Can only be used in smooth local exhaust ventilation. Storage: To ensure safe storage. On the 10-26 °C dark place. Away from sources of ignition, heat, sparks, and other substances that may cause fire.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: use in the determined air circulation space if the liquidity is not enough to please keep the air in the gas concentration is lower than the lowest exposure limit has been determined. Respiratory Protection: If the concentration is likely to exceed the minimum exposure limit Please wear regular antivirus respirator. Skin protection: Wear impermeable gloves and protective clothing to prevent contact with the skin. Neoprene gloves. Eye / face protection: Wear protective glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: liquid Color: Amber transparent liquid Odor: typical acrylate odor Steam pressure: less than 5 mm Hg (20 ° C) PH: 6 Melting point: not applied Density: 1.05 Water Solubility: insoluble in water

10. STABILITY AND ACTIVITY

Stability: see the light, the case of heat-labile Hazardous Polymerization: may occur Harmful decomposition products: the oxides of carbon, oxides of nitrogen, phosphorus oxides, and other organic gases Cannot coexist: Strong oxidizing substances, acids, alkalis



Page 3 of 5



11. POISION INFORMATION

Product toxicity data: ingestion test LD50> 5000mg/kg (mice) skin test LD50> 2000mg/kg (mice)

Carcinogens			
Hazardous ingredients	Ambient temperature and pressure carcinogen	Health Bureau carcinogens	
Urethane acrylate	No	No	
Methyl acrylate	No	No	
Acrylic acid	No	No	
Acrylate monomer	No	No	
Initiator	No	No	

12. ECOLOGICAL INFORMATION

Ecological information: curing avoid the discharged directly into the pool or sewer; Is a typical polymer after curing no direct harm to the environment.

13. TREATMENT RECOMMENDATIONS

For not using only the glue Recommended approach: reference to the People's Republic of China and your local regulations

14. TRANSPORT INFORMATION

- 1. DOT Regulations: Danger level: -
- 2. Land transport ADR / RID (cross-border): ADR / RID class: -
- 3. Maritime transport IMDG: IMDG Class: Marine pollutants:



Page 4 of 5



4. Air transport ICAO-TI and IATA-DGR: ICAO / IATA Class: -

15. REGULATORY INFORMATION

Mark: To comply with the total safety regulations when handling chemicals. According to the guidelines on hazardous materials, the product no follow tag regulations. National regulations: Water hazard class: Water hazard class I (self-assessment): slightly harmful to water

16. OTHER INFORMATION

Disclaimer: The information furnished herein is believed to be accurate and represents the best data currently available to us. No warranty, expressed or implied, is made and Dynarex Corp. assumes no legal responsibility or liability resulting from its use.

This MSDS has been compiled in accordance with - EC Directive 91/155/EC - OSHA's Hazcom Standard (29 CFR 1910.1200)



Page 5 of 5