

SAFETY DATA SHEET

Revision Date 27-Dec-2023

1. IDENTIFICATION

Product identifier Product Name

EPIC Matte Part A

Other means of identification Part Number(s)

410005, 410349, 410350, 411705

Recommended use of the o	chemical and restrictions on use
Recommended use	No information available
Uses advised against	No information available

Details of the supplier of the safety data sheetManufacturer AddressULTRA DURABLE TECHNOLOGIES355 6th Ave. NorthWaite Park, MN 56387320-258-2266Emergency telephone numberEmergency TelephoneChemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

Health	Category 4
Flammability	Category 5
Reactivity	Category 5

Warning



Hazard statements May be harmful if swallowed. Causes mild skin irritation. Causes eye irritation. May be harmful if inhaled.

Precautionary Statements

Prevention:

Obtain special instructions before use. Keep container tightly closed. Do not get in eyes, on skin, or on clothing.

Response:

If on skin remove contaminated clothing and wash affected area with soap and water.

If inhaled remove affected person to fresh air, if symptoms persist seek medical attention.

If in eyes remove contact lenses and flush eyes with clear running water for 15 minutes while holding eyelids open.

If swallowed, do not induce vomiting.

Remove person to fresh air and keep comfortable for breathing.

Wash contaminated clothing before reuse.

Storage:

Keep container tightly closed.

Disposal:

Dispose of contents/containers at an approved waste disposal plant.

3. COMPOSITION/INFORMATION ON INGREDIENTS

EMERGENCY OVERVIEW: Polyol resin, opaque white liquid, contact may cause eye irritation and minor skin irritation. Ingestion may cause gastric distress. May support combustion if involved in fire.

POTENTIAL HEALTH EFFECTS

INHALATION: None expected, however, certain individuals may be sensitized and experience minor nausea or headaches. Inhalation of airborne mist could be damaging to the lungs.

SKIN: None expected, however prolonged contact may cause irritation.

EYES: Contact with the eyes may cause irritation.

INGESTION: May cause gastric distress, vomiting and diarrhea. Any material aspirated during vomiting may cause lung injury.

		% (by				ACGIH
Hazardous Components	CAS#	weight)	OSHA PEL	OSHA TWA	ACGIH TWA	STEL
			Not	Not	Not	Not
Water	7732-18-5	40-70	established	established	established	established
			Not	Not	Not	Not
Proprietary polyol resin	Not established	10-40	established	established	established	established
			Not	Not		Not
Triethanolamine 85	102-71-6	0-10	established	established	5 mg/m ³	established
			Not	Not	Not	Not
Aliphatic alcohol	504-63-2	0-5	established	established	established	established
Silicon dioxide, chemically				Not	Not	Not
prepared	112926-00-8	0-3	6 mg/m3	established	established	established

4. FIRST AID MEASURES

INHALATION: Remove affected person to fresh air; if symptoms persist seek medical attention.

SKIN: Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists seek medical attention.

EYES: Remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists seek medical attention.

INGESTION: Give two glasses of water for dilution; DO NOT induce vomiting; seek medical attention; never give anything by mouth to an unconscious person.

5. FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS: LFL: Not applicable UFL: Not applicable

NFPA Class: None Auto-Ignition Temp: Not determined

GENERAL HAZARDS: Product may be irritating to skin, eyes and respiratory tract. Products of combustion include compounds of carbon, hydrogen, nitrogen and oxygen, including carbon monoxide.

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, chemical foam.

FIRE FIGHTING PROCEDURES: Keep containers cool with water spray to prevent container rupture due to steam buildup;

contact with material may cause irritation to skin, eyes and respiratory tract.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS COMBUSTION PRODUCTS: Smoke, fumes, oxides of carbon and nitrogen

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Shut off source of leak if safe to do so. Dike and contain product. Confine spill, soak up with clay, sand or other approved absorbent, shovel product into approved container for disposal. Wash area with plenty of water.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep containers closed when not in use; protect containers from abuse; protect from extreme temperatures. Keep this and other chemicals out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: The use of local exhaust ventilation is recommended. No other special controls are indicated. PERSONAL PROTECTION

RESPIRATORY PROTECTION: None required, however, if misting occurs, NIOSH approved respirator capable of removing particulate from air must be worn. Refer to 29 CFR 1910.134 or European Standard EN 149 for complete regulations. PROTECTIVE GLOVES: Recommended for general protection.

EYE PROTECTION: Safety goggles with side shields

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: safety eye bath nearby

WORK/HYGIENIC PRACTICES: Practice safe workplace habits. Minimize body contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE (MM Hg): VAPOR DENSITY (AIR = 1): SPECIFIC GRAVITY (WATER = 1): EVAPORATION RATE (WATER = 1): SOLUBILITY IN WATER: FREEZING POINT: pH: APPEARANCE AND ODOR: BOILING POINT: PHYSICAL STATE: VISCOSITY:	17 mmHg @ 20° C > 1 1.080 < 1 Totally Miscible Not determined 8.5 White liquid, slightly sweet odor 212° F (100° C) Liquid Not specified Not specified
VOLATILE ORGANIC COMPOUNDS:	Not specified

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions CONDITIONS TO AVOID: Extreme temperatures INCOMPABILITY (MATERIALS TO AVOID): Can react vigorously with strong oxidizers, strong acids, mineral and organic bases, primary and secondary aliphatic amines. HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, nitrogen, hydrocarbons, fumes and smoke may be produced. HAZARDOUS POLYMERIZATION: May occur under abnormal conditions. CONDITIONS TO AVOID: Hazardous polymerization may occur with excess of aliphatic amine curing agent.

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

No data available on the adverse effects of this material on the environment. Neither COD nor BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a Marine Pollutant.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with Local, State and Federal Regulations. Product is classified as non-hazardous; however, non-hazardous materials may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260-299" for complete waste disposal regulations. Consult your Local, State or Federal Environmental Protection Agency before disposing of any chemicals.

14. TRANSPORT INFORMATION

PROPER SHIPPING NAME: Not regulated HAZARD CLASS / PACK GROUP: Not regulated IATA HAZARD CLASS / PACK GROUP: Not regulated **REFERENCE:** Not applicable IMDG HAZARD CLASS: Not regulated **IDENTIFICATION NUMBER:** None RID/ADR DANGEROUS GOODS CODE: Not regulated LABEL: None Required CANADIAN TDG CLASS / DIVISION: Not regulated HAZARD SYMBOLS: None HAZARD IDENTIFICATION NUMBER (HIN): None

NOTE: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100-177, IMDG, IATA, EC, Canadian TDG, and United Nations TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

15. REGULATORY INFORMATION

TSCA (Toxic Substance Control Act)

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFRR 723.50. SARA TITLE III (Superfund Amendments and Reauthorization Act) 311/312 Hazard Categories: None 313 Reportable Ingredients: None CERCLA (Comprehensive Response Compensation and Liability Act) None California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986 There are no chemicals present known to the state of California to cause cancer or reproductive toxicity. CPR (Canadian Controlled Products Regulations) This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: Not Controlled. IDL (Canadian Ingredient Disclosure List) Components of this product identified by CAS number and listed on the Canadian Ingredients Disclosure List are shown in Section 2. DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List) Components of this product identified by CAS number are listed on the DSL or NDSLO and may or may not be listed in Section 2 of this document. Only ingredients classified as "hazardous" are listed in section 2 unless otherwise indicated. EINECS (European Inventory of Existing Commercial Chemical Substances) Components of this product identified by CAS number are on the European Inventory of Existing Commercial Chemical Substances. EC Risk Phrases: Not Classified EC Safety Phrases: S24/25 Avoid contact with skin and eyes SYMBOLS REQUIRED FOR LABEL: None **16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION** HMIS HAZARD RATINGS 0 = INSIGNIFICANT; 1 = SLIGHT; 2 = MODERATE; 3 = HIGH; 4 = EXTREME

HEALTH: 1 FLAMMABILITY: 0 PHYSICAL HAZARD: 0 PERSONAL PROTECTIVE EQUIPMENT: B (SAFETY GLASSES AND GLOVES)

Preparation Date11-Oct-2023Revision Date27-Dec-2023Revision NoteUpdated emergency overview; General formatting changes

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. Shipping information may vary based upon container size and shipping destination. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. The manufacturer assumes no responsibility for injury to the recipient or third persons, or for any damages to any property resulting from misuse of the product.

End of Safety Data Sheet