Mixing Cups & Pitchers EZ-MIX Touch-Up Line Mould Prep Home **Clear Cans Spreaders Spray Suits Other Products** Strainers & Filters ColorMatch & ColorMate

## MATERIAL SAFETY DATA SHEET E-Z MIX Mould Prep™ Part #71128 E-Z MIX

E-Z MIX 8600 South Commercial Ave. Chicago, IL 60617 (800) 322-5651

### **HMIS RATINGS**

Health: 2 Flammability: 2 Reactivity: 0 Pers. Prot. Index: B

#### **NFPA RATINGS**

Health: 2 Fire: 2 Reactivity: 0 Specific Hazard: None

### **SECTION I PRODUCT IDENTITY**

Product/Trade Name(s): E-Z Mix Mould Prep™

Part Number: E-Z MIX #71128

MSDS Date: 10/01/13 CAS #: N/A Category: N/A Distributor: N/A

**Chemical Name:** Cleaning Solvent blend containing PETROLEUM DISTILLATE and LIQUID HYDROCARBONS

Formula: N/A **Brief Description: N/A** 

### **SECTION II HAZARDOUS INGREDIENTS & EXPOSURE LIMITS**

CHEMICAL NAME	CAS#	%	LIMIT	VALUES
DITERPENE PINENE BLEND OF ESSENTIAL OILS	8006-64-2	15.00	PEL	100 ppm - 560 mg/m3
GLYCORYL TRI 12 HYDROXY STEARATE		2.00		N/A
LIQUID HYDROCARBONS	8008-206	80.00		N/A

### **SECTION III**

### PHYSICAL/CHEMICAL CHARACTERISTICS

**Boiling Point:** 180 F. (82.2 C)

Vapor Pressure (mm Hg.): 97.0 Vapor Density (AIR=1): >1.0 Solubility in Water: Soluble % Volatile/Volume: 98.0

Appearance & Odor: Liquid-red, solvent odor-sweet

pH: N/A

Specific Gravity (H2O=1): 0.787

1 of 3 4/2/2014 2:47 PM **Miscellaneous Information:** Product is COMBUSTIBLE, keep away from sources of ignition, combustibles, oxidizing materials and acid. Store in an area equipped with automatic sprinklers or fire extinguishing system. Empty containers contain product residues, assume emptied containers to have

same hazards as full containers.

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point: 105 F.C.) TOC

Flammable Limits: 2.0 to 15.0

Lower Explosive Limit (LEL): 2.0 Upper Explosive Limit (UEL): 12.0

Extinguishing Method: Use halon replacement or carbon dioxide extinguishers or alcohol foam for small fires.

Water spray or fog can cool fire but may not be effective in extinguishing fire. Large fires should be extinguished with alcohol foam. Use water spray to cool containers exposed to

fire. Containers may explode in heat or fire.

Special Fire Fighting Procedures: Wear NIOSH approved SCBA respirator in the positive pressure mode and chemical

protective clothing.

Unusual Fire & Explosion Hazards: Dangerous fire and explosion hazard when exposed to heat or flame. MAY forms explosive

mixtures with air. Isopropanol vapors may travel considerable distance to a source of ignition

and flash back.

### SECTION V REACTIVITY DATA

Stable: Yes

Hazardous Polymerization May Occur: No

Conditions to Avoid: Store in a well-ventilated place away from sources of ignition, combustibles, oxidizing

materials and acid.

Incompatibility (Material to Avoid): Strong oxidizing agents, amines, chlorinated compounds and caustic materials.

Hazardous Decomposition Excessive heating and/or incomplete combustion will produce carbon monoxide.

or Byproducts:

### SECTION VI HEALTH HAZARD DATA

Effects on Eyes: Irritant

Effects on Skin: Prolonged or repeated skin contact may cause dermatitis, scaling and possible systemic

effects.

Effects Due to Ingestion: Low level of toxicity, small amounts of liquid aspirated into the respiratory system during

ingestion may cause pulmonary edema.

Effects Due to Inhalation: Narcotic chemical affecting central nervous system resulting in: dizziness, nausea, visual

impairment, narcosis and muscular impairment.

First Aid Procedures for Eyes: If the product contacts the eyes, immediately wash the eyes with large quantities of room

temperature water for at least 15 minutes, occasionally lifting the lower and upper lids. Get medical attention immediately. A follow up visit to an ophthalmologist should be made.

Contact lenses should not be worn when working with this chemical.

First Aid Procedures for Skin: If the product contacts the skin, promptly wash the contaminated skin with soap and water

for at least 15 minutes. If this product penetrates the clothing, promptly remove the clothing and wash the skin with soap and water. Systemic effects may be delayed 18 to 72 hours, therefore keep individual under observation.

therefore keep marvidual ander observation.

First Aid Procedures for Ingestion: If this product is ingested. DO NOT INDUCE A PERSON TO VOMIT. Get medical attention

immediately.

First Aid Procedures for Inhalation: Move the exposed person to fresh air at once and call emergency medical care. If breathing

has stopped, give artificial respiration. If breathing is difficult, give humidified oxygen.

# SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is SMALL SPILL: Remove sources of heat or ignition, provide adequate ventilation, contain

Released or Spilled: leak using absorbent, inert, non-combustible material.

LARGE SPILL: Contain spill, transfer to secure containers. In the event of an uncontrolled material release, the user should determine if release is reportable under applicable laws and regulations.

**Waste Disposal Method:** Dispose of product in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of MSDS for hazard warning information.

2 of 3 4/2/2014 2:47 PM

Precautions to Be Taken in Handling See other sections of MSDS.

and Storing:

Other Precautions: Product is COMBUSTIBLE, handle accordingly.

### **SECTION VIII CONTROL MEASURES**

Local Exhaust: Provide local ventilation to maintain exposure levels below recommended exposure limits.

Mechanical (General): In confined spaces, mechanical -ventilation may be required.

Special Ventilation: N/A Other Ventilation: N/A

Protective Gloves: Use natural rubber or neoprene gloves as required.

Use splash proof chemical, safety goggles or appropriate full-face respirator. Contact lenses

Eye Protection: should not be worn when working with this chemical.

Other Protective Clothing If there is a possibility of exposure of an individual's body to the product, wear body-covering

or Equipment: work clothes to a-void prolonged or repeated exposure.

Work/Hygienic Practices: Use normal hygiene practices.

Respiratory Protection Do not use air purifying respirator. Use appropriate NIOSH approved supplied or self

(Specify Type) contained respirator. Respirators must be selected based on the airborne levels found in the

workplace and must not exceed the working limits of the respirator.

### **SECTION IX** ADDITIONAL INFORMATION

Shipping Information: (CFR 49 and IMDG)

Proper Shipping Name: Petroleum Distillates N.O.S.

**DOT Hazard Class: 3** 

DOT UN Number: 1268, PG III

IMDG Shipping Name: Petroleum Distillates, N.O.S., 3, UN 1268, PG III

**SARA TITLE III** 

Section 302: None Section 304: None

Section 311: Hazard categories - Fire Hazard=NO; Acute=YES and Chronic=YES

Section 313: None

CERCLA: Section 311(b)(4): Requires discharges of crude oil and petroleum products in any kind or

form to waters must immediately be reported to the National Response Center at (800)

424-8802.

DISCLAIMER: Information presented herein is believed to be factual, as it has been derived from the works

and opinions of persons believed to be qualified experts. However, nothing contained in this information is to be taken as warranty or representation for which the E-Z MIX Co. bears legal responsibility. The user should review any recommendations in the specific context of

the intended use to determine whether they are appropriate.

While the information and recommendations set forth herein are believed to be accurate as of the MSDS date, Corbus, a division of compliance Management Systems, Inc., makes no warranties expressed or implied of fitness for a particular purpose with respect hereto and disclaims all liability from reliance thereon.



About EZ-MIX®

**Price List** 

**Mixing Instructions** 

800-322-5651

**Contact Us** 

## **Notice to Inventors or Developers of NEW PRODUCTS:**

E-Z MIX<sup>®</sup> is interested in learning about your NEW product(s). If you have a new, innovative product and need assistance in marketing and distribution, we may be able to help. Call Rick Hyman at 1-800-322-5651 or contact via eMail to info@ezmix.com.

or Outside U.S. Call: 1-773-978-8264 info@ezmix.com

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4/2/2014 2:47 PM 3 of 3