

**ISSUE DATE:** September 2013

# **Safety Data Sheet**

VERSION: 1

1. IDEN	TIFICATION
	T IDENTIFIER EMULSO MAGIC HAND CLEANER
OTHER MEANS	OF IDENTIFICATION
Product ID Number Product Item Code Recommended Uses Restrictions on Use	F-13-Magic
SDS-SUPPLIE	ER INFORMATION
SUPPLIER ADDRESS	E-ZOIL Products, Inc. <i>DBA Emulso</i> 2750 Kenmore Avenue Tonawanda, NY 14150

**REVISION DATE: January 2022** 

#### **EMERGENCY TELEPHONE NUMBER**

COMPANY PHONE NUMBER (716) 854-2889 COMPANY FAX NUMBER (716) 854-2809 24-HOUR EMERGENCY TELEPHONE (ACCOUNT #8686) NORTH AMERICA 800-535-5053 INTERNATIONAL 352-323-3500

### 2. HAZARDS IDENTIFICATION

SIGNAL WORD Warning

#### HAZARD STATEMENTS

HAZARD STATEMENTS 1. Causes eye irritation

APPEARANCE Liquid PHYSICAL STATE Liquid

#### PRECAUTIONARY STATEMENTS

PREVENTIONObtain special instructions before use<br/>Do not handle until all safety precautions have been read and understood<br/>Use personal protective equipment as required<br/>Wash face, hands and any exposed skin thoroughly after handlingRESPONSEImmediately call poison center or doctor/ physician.IF SWALLOWEDCall POISON CENTER or doctor/ physician if you feel unwell. Rinse<br/>mouth. Do NOT induce vomiting.IF IN EYESRinse cautiously with water for several minutes. Remove contact lenses, if<br/>present and easy to do. Continue rinsing If eye irritation persists: Get<br/>medical advice/attention.



IF ON SKIN/HAIR	Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse.
IF INHALED	Remove victim to fresh air and keep at rest in a position comfortable for breathing Call a poison center or doctor/physician if you feel unwell.
IF EXPOSED/CONCERNED	Get medical advice/ attention.
STORAGE	Store locked-up. Keep away from children.
DISPOSAL	Dispose of contents/container to an approved waste disposal plant.
HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)	N/A

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

CHEMICAL NAME	CAS NUMBER	WEIGHT - %
Water	7732-18-5	43-54
Walnut Shells	N/A	12-29
Castor Oil	8001-79-4	7-16
Mineral Oil, Slab Oil	8042-47-5	5-11
Ethoxylated Alcohols (C9-C11)	68439-46-3	2-5
(C10-C16) Alcohol Ethocylate, Sulfated,	68585-34-2	2-4
Sodium Salt		

## 4. FIRST-AID MEASURES

#### DESCRIPTION OF FIRST AID MEASURES

- **GENERAL ADVICE** Provide this SDS to medical personnel for treatment.
  - **EYE CONTACT** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.
  - **SKIN CONTACT** IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
    - **INHALATION** Remove person to fresh air and keep at rest in a position comfortable for breathing. Immediately call poison center or doctor/ physician.
      - **INGESTION** Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Drink 1-2 glasses of water. Immediate medical attention is required.



#### POTENTIAL ACUTE HEALTH EFFECTS

Most important symptoms and effects, both acute and delayed

**SYMPTOMS** Causes skin irritation. Causes serious eye damage.

NOTES TO PHYSICIAN Treat symptomatically

### **5. FIRE-FIGHTING MEASURES**

SUITABLE EXTINGUISHING MEDIA	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

UNSUITABLE EXTINGUISHING MEDIA None known

SPECIFIC HAZARDS ARISING FROM CHEMICAL Not determined

#### **PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/ NIOSH (approved and equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

**PERSONAL PRECAUTIONS** Use personal protective equipment as required. **ENVIRONMENTAL PRECAUTIONS** See Section 12 for additional Ecological Information.

#### METHODS AND MATERIALS FOR CONTAMINATION AND CLEAN-UP

**CONTAMINATION** Prevent further leakage or spillage is safe to do so **CLEAN-UP** Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

#### PRECAUTIONS FOR SAFE HANDLING

**PROTECTIVE MEASURES** Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Do not breathe dust/fume/gas/mist/vapor/ spray. Do not eat, drink, or smoke when using this product. Use personal protection recommended in Section 8.

#### CONDITIONS FOR SAFE STORAGE (INCLUDING ANY INCOMPATIBILITIES)

**STORAGE CONDITIONS** Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

**INCOMPATIBLE MATERIALS** None known based on information supplied.



## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **EXPOSURE GUIDELINES**

ENGINEERING CONTROLS: Apply technical measures to comply with the occupational exposure limits.

#### **INDIVIDUAL PROTECTION MEASURES**

**EYE/FACE PROTECTION SKIN/BODY PROTECTION RESPIRATORY PROTECTION** 

Refer to 29 CFR 1910.133 for eye and face protection regulations. Refer to 29 CFR 1910.138 for appropriate skin and body protection. Refer to 29 CFR 1910.134 for respiratory protection requirements. **GENERAL HYGIENE** Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid
APPERANCE	Brown thick liquid
COLOR	Brown
ODOR	Lemon/Lime
	Not determined
pH MELTING POINT/FREEZING POINT BOILING POINT/BOILING RANGE FLASH POINT EVAPORATION RATE FLAMMABILITY (SOLID, GAS) UPPER FLAMMABILITY LIMITS LOWER FLAMMABILITY LIMITS VAPOR PRESSURE SPECIFIC GRAVITY RELATIVE DENSITY WATER SOLUBILITY	6.5 Not determined Not determined Not determined Not determined Not determined Not determined Not determined Not determined Not determined
PARTITION COEFFICIENT	Not determined
N-OCTANOL/ WATER	Not determined
AUTO-IGNITION TEMPERATURE	Not determined
DECOMPOSITION TEMPERATURE	Not determined
VISCOSITY	Not determined

## **10. STABILITY AND REACTIVITY**

REACTIVITY	Not reactive under normal conditions
CHEMICAL STABILITY	Stable under recommended storage conditions
POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing
CONDITIONS TO AVOID	Keep out of reach of children
INCOMPATIBLE MATERIALS	None known based on information supplied.
HAZARDOUS DECOMPOSITION PRODUCTS	None known based on information supplied.



## **11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure.EYE CONTACTCauses severe eye damage.SKIN CONTACTAvoid contact with skin.INHALATIONAvoid breathing vapors or mists.INGESTIONMay be harmful if swallowed.

#### **COMPONENT INFORMATION**

**SYMPTOMS** Please see section 4 of this SDS for symptoms.

CARCINOGENICITY None known

NUMERICAL MEASURES OF TOXICITY-PRODUCT Not determined.

### **12. ECOLOGICAL INFORMATION**

**ECOTOXICITY** Harmful to aquatic life with long lasting effects.

PERSISTENCE AND DEGRADABILITYNot determinedBIOACCUMULATIONNot determinedOTHER ADVERSE EFFECTSNot determined

### **13. DISPOSAL CONSIDERATIONS**

#### WASTE TREATMENT METHODS

WASTE DISPOSAL

CONTAMINATED PACKAGING

Disposal should be in accordance with applicable regional, national and local laws and regulations. Disposal should be in accordance with applicable regional, national and local laws and regulations.

## **14. TRANSPORT INFORMATION**

DOT

Not regulated

#### ΙΑΤΑ

Not regulated

IMDG

Not regulated



## **15. REGULATORY INFORMATION**

## **U.S. FEDERAL REGULATIONS**

Chemical Name	% by Weight	Regulation List	
Water	43-54	TSCA	
7732-18-5			
Castor Oil	7-16	SARA 312, TSCA	
8001-79-4			
Mineral Oil, Slab Oil	5-11	SARA 312, TSCA	
8042-47-5			
Ethoxylated Alcohols (C9-C11)	2-5	SARA 312, TSCA	
68439-46-3			
(C10-C16) Alcohol Ethoxylate,	2-4	SARA 312, TSCA	
Sulfated, Sodium Salt			
68585-34-2			

## **16. OTHER INFORMATION**

NFPA	HEALTH HAZARDS	FLAMMABILITY Not determined	INSTABILITY Not determined	SPECIAL HAZARDS Not determined
HMIS	HEALTH HAZARDS	FLAMMABILITY Not determined	PHYSICAL HAZARDS Not determined	PERSONAL PROTECTION Not determined

## DISCLAIMER

The information provided in this Safety Data Sheet is correct to the best of our knowledge 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.

## **END OF SAFETY DATA SHEET**