

ISSUE DATE: September 2013

Safety Data Sheet

VERSION: 1

1. IDENT	TIFICATION
	T IDENTIFIER EMULSO MAGIC HAND CLEANER
OTHER MEANS	OF IDENTIFICATION
Product ID Number Product Item Code	
Recommended Uses Restrictions on Use	Hand Cleaner
SDS-SUPPLIE	R INFORMATION
SUPPLIER ADDRESS	E-ZOIL Products, Inc. DBA Emulso 2750 Kenmore Avenue Tonawanda, NY 14150
EMERGENCY TE	LEPHONE NUMBER
COMPANY PHONE NUMBER	(716) 854-2889

REVISION DATE: January 2022

COMPANY PHONE NUMBER (716) 854-2889 COMPANY FAX NUMBER (716) 854-2809 24-HOUR EMERGENCY TELEPHONE (ACCOUNT #8686) NORTH AMERICA 1-800-633-8253 INTERNATIONAL PERS 1-801-629-0667

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
Do not handle until all safety precautions have been read and understood
Use personal protective equipment as required
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
mouth. Do NOT induce vomiting.IF IN EYESRinse cautiously with water for several minutes. Remove contact lenses, if
present and easy to do. Continue rinsing If eye irritation persists: Get
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

	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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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
ODOR THRESHOLD	Not determined
pH	6.5
MELTING POINT/FREEZING POINT	Not determined
BOILING POINT/BOILING RANGE	Not determined
FLASH POINT	Not determined
EVAPORATION RATE	Not determined
FLAMMABILITY (SOLID, GAS)	Not determined
UPPER FLAMMABILITY LIMITS	Not determined
LOWER FLAMMABILITY LIMITS	Not determined
VAPOR PRESSURE	Not determined
SPECIFIC GRAVITY	Not determined
RELATIVE DENSITY	Not determined
WATER SOLUBILITY	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	INSTABILITY	SPECIAL HAZARDS
	Not determined	Not determined	Not determined	Not determined
HMIS	HEALTH HAZARDS	FLAMMABILITY	PHYSICAL HAZARDS	PERSONAL PROTECTION
	Not determined	Not determined	Not determined	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