

SAFETY DATA SHEET

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union Reach Regulations

1. PRODUCT IDENTIFICATION

TRADE NAME (AS LABELED): DerMend Lotion Bruise Formula
CAS#: Mixture
PRODUCT USE: Personal Care Product
U.N. NUMBER: None
U.N. DANGEROUS GOODS CLASS: Non-Regulated Material
MANUFACTURER'S NAME: Ei LLC
ADDRESS: 2865 N. Cannon Blvd
Kannapolis, NC 28083 USA
(704) 939-4300 (Product Information)
Point of Contact: Safety, Health & Environmental Manager
704-941-5566
BUSINESS PHONE:
EMERGENCY PHONE:
WEB SITE: www.eisolutionworks.com
DATE OF PREPARATION: May 1, 2016
DATE OF LAST REVISION: New

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: Product Description: This product is a off-white to slightly yellow homogeneous cream with a characteristic odor. **Health Hazards:** Eye contact may cause irritation. Prolonged or repeated exposure may cause irritation. May be harmful if swallowed. **Flammability Hazards:** This product is non-flammable with a flash point of >200°F. **Reactivity Hazards:** None known. **Environmental Hazards:** This product has not been evaluated for its effects on the environment. Not expected to cause adverse effects in the aquatic environment. **Emergency Considerations:** Emergency responders must wear the proper personal protective equipment (and have appropriate fire-suppression equipment) suitable for the situation to which they are responding.

NOTICE: This SDS is written to address potential worker health and safety issues associated with the handling of the formulated final product. Consumers of this product should consult the packaging and/or package insert for user information.

GHS LABELING AND CLASSIFICATION:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910.1200 or the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

INGREDIENTS DETERMINING CLASSIFICATION:

All listed ingredients

GHS CLASSIFICATIONS:

Acute Oral Toxicity Category 4

Skin Irritant Category 2

Eye Damage Category 2

SIGNAL WORD : Warning

HAZARD SYMBOL :



HAZARD STATEMENT:

Harmful if swallowed

May cause skin irritation

Causes eye irritation

PREVENTION STATEMENT :

Wash hands thoroughly after handling

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

Acute

Eye contact may cause irritation. Prolonged or repeated exposure may cause irritation.

May be harmful if swallowed.

Chronic

None known for this product

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3. COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:	CAS #	EINECS #	ICSC #	WT %	GHS HAZARD CLASSIFICATION
Water	7732-08-5	231-791-2	Not Listed	Proprietary	Not Classified
Glycerin, USP	56-81-5	200-289-5	0624	Proprietary	Not Classified
Glycolic Acid and Ammonium Glycolate	Mixture	Not Listed in ESIS	Not Listed	Proprietary	Not Classified
Stearyl Alcohol	112-92-5	204-017-6	1610	Proprietary	Not Classified
Glyceryl Stearate and PEG-100 Stearate	Mixture	Not Listed in ESIS	Not Listed	Proprietary	Not Classified
Polysorbate 60	9005-67-8	500-020-4	Not Listed	Proprietary	Not Classified
Ethylhexyl Palmitate	29806-73-3	249-862-1	Not Listed	Proprietary	Not Classified
Isopropyl Palmitate	142-91-6	205-571-1	Not Listed	Proprietary	Not Classified
Caprylic/Capric Triglyceride	65381-09-1	265-724-3	Not Listed	Proprietary	Not Classified
Glycine Soja Oil and Amica Montana Flower Exztract and Tocopherol	Mixture	Not Listed in ESIS	Not Listed	Proprietary	Not Classified
Propylene Glycol and Amica Flower Montana Flower Extract and Cupressus Sempervirens Seed Extract and Polgonatum Multiflorum Flower Extract	Mixture	Not Listed in ESIS	Not Listed	Proprietary	Not Classified
Saccharide Isomerate	100843-69-4	Not Listed in ESIS	Not Listed	Proprietary	Not Classified
Ethylhexylglycerin and Phenoxyethanol	Mixture	Not Listed in ESIS	Not Listed	Proprietary	Not Classified
Propanediol	57-55-6	200-338-0	0321	Proprietary	Not Classified
Polyacrylate-13 and Polisobutene and Polysorbate-20	Mixture	Not Listed in ESIS	Not Listed	Proprietary	Not Classified
Balance of other components are non-hazardous based on OSHA 29CFR 1200 or each of the other components are present in less than 1 percent concentration (0.1% concentration for potential carcinogens, reproductive toxins, respiratory tract sensitizers, and mutagens)					

NOTE: This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard *JIS Z 7250: 2000*.

4. FIRST-AID MEASURES

Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effect occurs. Rescuers should be taken for medical attention, if necessary. Take copy of label and SDS to health professional with contaminated individual.

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Seek medical attention if irritation persists.

SKIN CONTACT: If irritation develops wash with soap and water. Seek medical attention if irritation develops and persists.

INHALATION: Avoid breathing vapors. If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing difficulty continues.

INGESTION: If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

RECOMMENDATIONS TO PHYSICIANS: Treat symptoms.



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5. FIRE-FIGHTING MEASURES

FLASH POINT: >200°F

AUTOIGNITION TEMPERATURE: Not Established

FLAMMABLE LIMITS (in air by volume, %): Lower Not Established Upper Not Established

FIRE EXTINGUISHING MATERIALS: Carbon dioxide, foam, dry chemical, halon, or water spray.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

Explosion Sensitivity to Mechanical Impact: Not Sensitive

Explosion Sensitivity to Static Discharge: Not Sensitive

SPECIAL FIRE-FIGHTING PROCEDURES: Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

6. ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE: Personnel should be trained for spill response operations.

SPILLS: Contain spilled material using polypads or other suitable absorbent material. Place all spill residue in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

7. HANDLING and STORAGE

WORK PRACTICES AND HYGIENE PRACTICES: Use good hygiene practices.

STORAGE AND HANDLING PRACTICES: Store in a cool dry location. Protect from physical damage. Keep containers closed when not in use.

8. EXPOSURE CONTROLS - PERSONAL PROTECTION

EXPOSURE LIMITS/GUIDELINES:

Chemical Name	CAS#	ACGIH TWA	OSHA TWA
All Ingredients		Not Listed	Not Listed

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained. Currently, International exposure limits are not established for all components of this product. Please check with competent authority in each country for the most recent limits in place.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Not required with this product. If exposure limits are exceeded, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Prevent eye contact as appropriate. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.

HAND PROTECTION: Not required with this product. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.

BODY PROTECTION: Not required with this product. Use body protection appropriate for task. Coveralls, rubber aprons, or chemical protective clothing made from natural rubber are generally acceptable, depending upon the task. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

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9. PHYSICAL and CHEMICAL PROPERTIES

DENSITY: Not Established

EVAPORATION RATE (n-BuAc=1): Not Established

SPECIFIC GRAVITY @ 25°C: Not Established (water=1)

SOLUBILITY IN WATER: Soluble

VISCOSITY: Not Established

pH: Not Established

APPEARANCE, ODOR and COLOR: This product is a off-white to slightly yellow homogeneous cream with a characteristic odor.

10. STABILITY and REACTIVITY

STABILITY: Stable under ordinary conditions of use and storage

DECOMPOSITION PRODUCTS: When heated to decomposition this product produces carbon monoxide and/or carbon dioxide.

MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: None known

HAZARDOUS DEPOLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None known

11. TOXICOLOGICAL INFORMATION

TOXICITY DATA:

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

No LD50 Data Available

SUSPECTED CANCER AGENT: The components of this product are not listed by agencies tracking the carcinogenic potential of chemical compounds as follows:

Carcinogenity

NTP Regulated No

IARC Regulated No

OSHA Regulated No

IRITANCY OF PRODUCT: This product is not known to be a skin irritant.

SENSITIZATION TO THE PRODUCT: Components of this product are not known to cause human skin or respiratory sensitization.

REPRODUCTIVE TOXICITY INFORMATION: Listed below is information concerning the effects of this product and its components on the human reproductive system.

Mutagenicity: The components of this product are not reported to produce mutagenic effects in humans.

Embryotoxicity: The components of this product are not reported to produce embryotoxic effects in humans.

Teratogenicity: The components of this product are not reported to produce teratogenic effects in humans.

Reproductive Toxicity: The components of this product are not reported to produce reproductive effects in humans.

12. ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

ENVIRONMENTAL FATE: This product has not been tested. Not expected to cause adverse effects in the aquatic environment.

PERSISTENCE AND DEGRADABILITY: No Data Available

ENVIRONMENTAL TOXICITY: No Data Available

13. DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

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14. TRANSPORTATION INFORMATION

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated material

HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: None of the ingredients are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

This product is not classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101.

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA:

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods

15. REGULATORY INFORMATION

UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS

None

MARINE POLLUTANT

This product contains no component listed as a Marine Pollutant under 49 CFR 172.101, Appendix B.

TSCA

All components in this product mixture are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals or are exempt from listing.

SARA 311/312: Acute Health: No Chronic Health: No Fire: No Reactivity: No

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

U.S. TSCA INVENTORY STATUS: All of the components of this product are listed in the TSCA Inventory or exempt.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product does not contain any component above the 0.1% level which is listed as a California Proposition 65 chemical.

CANADIAN REGULATIONS:

CANADIAN DSL/NDL INVENTORY STATUS: All of the components of this product are on the DSL Inventory or exempt.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: Complies with WHMIS 2015

EUROPEAN ECONOMIC COMMUNITY INFORMATION:

EU DANGEROUS PREPARATIONS DIRECTIVE (DPD) LABELING AND CLASSIFICATION: See Section 2 for Details

AUSTRALIAN INFORMATION FOR PRODUCT:

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS or exempt.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not Scheduled.

JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

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INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac: Listed or exempt

Australian Inventory of Chemical Substances (AICS): Listed or exempt

Korean Existing Chemicals List (ECL): Listed or exempt

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed or exempt

Philippines Inventory of Chemicals and Chemical Substances (PICCS): Listed or exempt

Swiss Giftlist List of Toxic Substances: Listed or exempt

U.S. TSCA: Listed or exempt

16. OTHER INFORMATION

PREPARED BY: Paul Eigbrett

DATE OF PRINTING: May 1, 2016

GHS MSDS Compliance PLUS

www.ghsmstdscomplianceplus.com

All chemicals may pose unknown hazards and should be used with cautions. This Safety Data Sheet (SDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, Ei LLC assumes no responsibility for the completeness or accuracy of the information contained herein. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and protection of the environment

End of SDS Sheet