

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Product Name Hu-Friedy Hand Essentials Skin Repair Cream

CAS # Mixture
Product use Skin Cream

Manufacturer Hu-Friedy Mfg. Co., LLC

3232 N. Rockwell

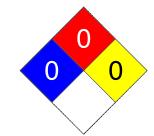
Chicago, IL 60618-5982 US Phone: 773.975.6100 Fax: 773.868.3599

Emergency Phone: 1-800-535-5053 Outside US: 001-352-323-3500

LEGEND
HMIS/NFPA

Severe 4
Serious 3
Moderate 2
Slight 1
Minimal 0





2. Hazards Identification

Emergency overview Contact may cause eye irritation.

Potential short term health effects

Routes of exposure Eye, Skin contact, Inhalation, Ingestion.

Eyes Direct contact with eye may cause irritation.

Skin In case of skin irritation, discontinue use of the product.

Inhalation None expected.

Ingestion May cause stomach distress, nausea or vomiting.

Target organs Eyes.

Chronic effects None known.

Signs and symptoms None expected during normal conditions of use.

OSHA Regulatory Status This product is NOT known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

Potential environmental effects Not available

3. Composition / Information on Ingredients

Composition comments Not applicable to notified cosmetics. Refer to product label for ingredient content.

4. First Aid Measures

First aid procedures

Eye contact Flush with cool water. Remove contact lenses, if applicable, and continue flushing.

Obtain medical attention if irritation persists.

Skin contact Flush with cool water. Wash with soap and water. Obtain medical attention if irritation

persists.

Inhalation If symptoms develop move victim to fresh air. If symptoms persist, obtain medical

attention.

Ingestion Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is

convulsing. Obtain medical attention.

General advice If you feel unwell, seek medical advice (show the label where possible).

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5. Fire Fighting Measures

Flammable properties Not flammable by WHMIS/OSHA criteria.

Extinguishing media

Suitable extinguishing media Dry chemical. Foam. Carbon dioxide.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from

the chemical

Not available

Protective equipment for

firefighters

Firefighters should wear full protective clothing including self contained breathing

apparatus.

Hazardous combustion products

Explosion data

May include and are not limited to: Oxides of carbon. Oxides of nitrogen.

Sensitivity to mechanical

impact

Not available

Sensitivity to static discharge

Not available

6. Accidental Release Measures

Personal precautions Keep unnecessary personnel away. Do not touch or walk through spilled material. Do

not touch damaged containers or spilled material unless wearing appropriate protective

clothing.

Environmental precautions

Methods for containment Methods for cleaning up Do not discharge into lakes, streams, ponds or public waters. Prevent entry into waterways, sewers, basements or confined areas.

Before attempting clean up, refer to hazard data given above. Small spills may be

absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills to original containers for re-use.

7. Handling and Storage

Handling Use good industrial hygiene practices in handling this material.

Avoid contact with eyes.

Storage Keep out of reach of children.

Store in a closed container away from incompatible materials.

8. Exposure Controls / Personal Protection

Engineering controlsGeneral ventilation normally adequate.

Personal protective equipment

Eye / face protectionNot normally required. Safety glasses if eye contact is possible. **Hand protection**Not required. In case of skin irritation, discontinue use of product.

Skin and body protection As required by employer code.

Respiratory protection Not normally required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

9. Physical and Chemical Properties

AppearanceViscousColorOff whiteFormCreamOdorFruityOdor thresholdNot available

Physical state Liquid

pH Not available

Melting point Not available

Freezing point Not available

Boiling point 212.00 °F (100 °C)

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Pour point Not available Not available **Evaporation rate** Not available Flash point Not available **Auto-ignition temperature** Flammability limits in air, lower, % Not available

by volume

Not available Flammability limits in air, upper, %

by volume

Not available Vapor pressure Not available Vapor density

0.97 Specific gravity

Octanol/water coefficient Not available Solubility (H2O) Miscible, not soluble

Not available **Viscosity** Not available Percent volatile

10. Stability and Reactivity

None known. Reactivity

Hazardous polymerization does not occur. Possibility of hazardous reactions Chemical stability Stable under recommended storage conditions. Conditions to avoid High temperatures. Do not mix with other chemicals.

Incompatible materials None known.

Hazardous decomposition products May include and are not limited to: Oxides of carbon. Oxides of nitrogen.

11. Toxicological Information

Effects of acute exposure

Eye Direct contact with eye may cause irritation.

Skin In case of skin irritation, discontinue use of the product.

Inhalation None expected.

Ingestion May cause stomach distress, nausea or vomiting.

Sensitization Non-hazardous by WHMIS/OSHA criteria. Chronic effects Non-hazardous by WHMIS/OSHA criteria. Non-hazardous by WHMIS/OSHA criteria. Carcinogenicity Mutagenicity Non-hazardous by WHMIS/OSHA criteria. Reproductive effects Non-hazardous by WHMIS/OSHA criteria. **Teratogenicity** Non-hazardous by WHMIS/OSHA criteria.

Name of Toxicologically Synergistic Not available

Products

12. Ecological Information

Not available **Ecotoxicity** Persistence / degradability Not available Not available Bioaccumulation / accumulation Mobility in environmental media Not available **Environmental effects** Not available Not available Aquatic toxicity Not available Partition coefficient Chemical fate information Not available Not available Other adverse effects

13. Disposal Considerations

Review federal, state/provincial, and local government requirements prior to disposal. Disposal instructions

Waste from residues / unused

products

Contaminated packaging Not available

14. Transport Information

U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

15. Regulatory Information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the Controlled

Products Regulations and the MSDS contains all the information required by the

Controlled Products Regulations.

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

chemical

NO

Nο

Not available

US Federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200. CERCLA/SARA Hazardous Substances - Not applicable.

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely

hazardous substance

Section 311 hazardous chemical No

Clean Water Act (CWA) Not available

State regulations This product does not contain a chemical known to the State of California to cause

cancer, birth defects or other reproductive harm.

Inventory name

Country(s) or region Inventory name On inventory (yes/no)*

CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

Disclaimer Information contained herein was obtained from sources considered technically accurate

and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the

use of or reliance on any information contained in this document.

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Other information For an updated MSDS, please contact the supplier/manufacturer listed on the first

page of the document.

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