

Hydrocortisone 1% Cream

SAFETY DATA SHEET

SECTION 1, IDENTIFICATION

SDS NAME: Hydrocortisone Cream, 1%

SDS NUMBER: M370

INFORMATION: Advanced First Aid

9321 Philadelphia Road, STE H

Baltimore, MD 21237

410-682-5877

EMERGENCY CONTACT: Alex Segovia

410-682-5877

North America: CHEMTREC: 1-800-424-9300

Outside North America: 1-703-527-3887

Consumers: Refer to the package insert or product label for appropriate consumer-specific information about this product when used according to the manufacturer's directions.

Recommended use: Active-Anti-puretic (Anti-Itch)

SECTION 2, HAZARD IDENTIFICATION

Potential Health Effects: Hypersensitivity to hydrocortisone, active alcoholism, AIDS or HIV infection, hypertension or heart disease, diabetes mellitus, glaucoma, myasthenia gravis, impaired liver or kidney function or gastritis.

SECTION 3, COMPOSITION AND INFORMATION ON INGREDIENTS

PRODUCT USE: Drug product

CHEMICAL FORMULA: Mixture

| INGREDIENT | CAS NUMBER | PERCENT |
|------------------------|--------------------------|-------------|
| Hydrocortisone | 50-23-7 | 1 |
| USP Water | 7789-20-0 | proprietary |
| Glycerol Mono Stearate | 123-94-4 | proprietary |
| Polysorbate 80 | 9005-65-6 | proprietary |
| Petrolatum | 8009-03-8 | proprietary |
| Titanium Dioxide | 13463-67-7 | proprietary |
| Germazide | No information available | proprietary |
| Citric Acid | 77-92-9 | proprietary |
| Trisodium Citrate | 6132-04-3 | proprietary |
| Mineral Oil | 8042-47-5 | proprietary |

The formulations for these products are proprietary information. Only hazardous ingredients in concentrations of 1% or greater and/or carcinogenic ingredients in concentrations of 0.1% or greater are listed in the Chemical Composition table. Active ingredients in any concentration are listed.

SECTION 4, FIRST-AID MEASURES

INHALATION: Unlikely route of exposure.

SKIN CONTACT: No adverse conditions expected.

EYE CONTACT: May cause irritation, characterized by a burning sensation, redness, tearing, inflammation, dryness, and possible other effects.

INGESTION: If ingested, contact physician or poison control center immediately.

CHRONIC EFFECTS: Flush eyes with clear running water for a minimum of 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

CARCINOGENICITY: Not known.

SECTION 5, FIREFIGHTING MEASURES

FLAMMABILITY DATA: No data available.

FLASH POINT No data available.

AUTO IGNITION (LEL)

AND (UEL) No data available.

SPECIAL FIRE FIGHTING PROCEDURES: Wear positive pressure self-contained breathing apparatus.

EXTINGUISHING MEDIA: Dry chemical, alcohol resistant foam, CO₂.

HAZARDOUS PRODUCTS: Toxic fumes may be emitted under fire conditions.

See section 9 for physical and chemical properties.

SECTION 6, ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: None Required.

SPILLRESPONSE/ CLEANUP: Scoop up material, wash area with warm, soapy water.

See Sections 9 and 10 for additional physical, chemical and hazard information.

SECTION 7, HANDLING AND STORAGE

HANDLING: Keep this and other chemicals out of reach of children.

STORAGE: Store away from excessive heat.

SECTION 8, EXPOSURE CONTROLS AND PERSONAL PROTECTION

The following guidance applies to the handling of the active ingredient(s) in this formulation. The end-user should perform an appropriate risk assessment when handling other forms or formulations of this active ingredient.

EXPOSURE CONTROLS: Possible allergic reaction to hydrocortisone.

RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT (PPE):

Respiratory Protection: None required.
Skin Protection: None required.
Eye Protection: Eye protection, as necessary to prevent excessive contact.
Ventilation: None required.

SECTION 9, PHYSICAL AND CHEMICAL PROPERTIES

FORM: cream
COLOR: white
ODOR: practically odorless
SOLUBILITY: miscible
SPECIFIC GRAVITY: 0.98
BOILING/MELTING POINT: N/A
pH: 5
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A
FLASH POINT: N/A

See Section 5 for flammability/explosivity information.

SECTION 10, STABILITY AND REACTIVITY

STABILITY/REACTIVITY: Stable under normal conditions.

INCOMPATIBLE MATERIALS/CONDITIONS TO AVOID: Oxidizing agents, acids, alkalis. Avoid heating above 100°C (212°F)

HAZARDOUS DECOMPOSITION PRODUCTS/REACTIONS: Carbon Monoxide, Carbon Dioxide

SECTION 11, TOXICOLOGICAL INFORMATION

The information below pertains to the formulated product unless indicated otherwise.

ACUTE TOXICITY DATA: No data available.

SECTION 12, ECOLOGICAL CONSIDERATIONS

ECOTOXICITY: This product has not been tested for ecotoxicity.

ENVIRONMENTAL DATA: There is no environmental data available for this product.

SECTION 13, DISPOSAL CONSIDERATIONS

MATERIAL WASTE:

Disposal must be in accordance with applicable federal, state/provincial, and/or local regulations. Incarceration is the preferred method of disposal, when appropriate. Operations that involve the crushing or shredding of waste materials or returned goods must be handled to meet the recommended exposure limit(s).

PACKAGING AND CONTAINERS:

Disposal must be in accordance with federal, state/provincial, and/or local regulations.

SECTION 14, TRANSPORT INFORMATION

This material is not subject to the transportation regulations of DOT, IATA, and the ADR.

SECTION 15, REGULATORY INFORMATION

| AGENCY | LISTING |
|--------|------------|
| TSCA | NOT LISTED |
| CERCLA | NOT LISTED |
| IARC | NOT LISTED |
| NTP | NOT LISTED |

STATE REGULATIONS

For details on your regulatory requirements you should contact the appropriate agency in your state.

SECTION 16, OTHER INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Advanced First Aid be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Advanced First Aid has been advised of the possibility of such damages.

DEPARTMENT ISSUING SDS: ADVANCED FIRST AID

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COMPANY SDS HELPLINE: Randy Jones

410-682-5877

SDS CREATION DATE: Original March 26, 2015

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Latest Revision Date: 26-March, 2015