

Material Safety Data Sheet

I PRODUCT IDENTIFICATION

COMMON/TRADE NAME: 1% Hydrocortisone **ISSUE DATE:** 08/01/01
(Product Identifier) Cream

Textilease Medique
900 Lively Blvd
Wood Dale, IL 60191

Phone # (800)-634-7680

PRODUCT USE: Temporary relief of itching associated with minor skin irritation and rashes. For external use only. Not for use on children under 2 years old.

II INGREDIENTS

Hazardous ingredients are listed only if present at a concentration of 2% or greater (0.2% for carcinogens). For a complete list of product ingredients, consult product label.

NAME	%	LD ₅₀	LC ₅₀	CAS NUMBER
HAZARDOUS PER OSHA*				
Glycerine	3.0	>17000	4 6hr	56-81-5
Stearic acid	6.0	NA	NA	57-11-4
Glyceryl stearate	3.5	NA	NA	NA

*HAZARDOUS AS DEFINED BY OSHA HAZARD COMMUNICATION STANDARD IN 29 CFR 1910.1200

LD₅₀ VALUES ARE GIVEN FOR ORAL RAT EXPOSURE IN MILLIGRAMS PER KILOGRAM OF BODY WEIGHT, AND LC₅₀ VALUES ARE GIVEN FOR INHALATION BY RATS IN MILLIGRAMS PER CUBIC METER OF AIR FOR 2 HOUR EXPOSURE PERIODS

ALL INGREDIENTS OF THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY

NA MEANS THE DATA WAS NOT APPLICABLE OR NOT AVAILABLE AS APPROPRIATE

*ITEMS MARKED WITH AN ASTERISK ARE TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING & COMMUNITY RIGHT-TO-KNOW ACT OF 1986, AS AMENDED (40 CFR 372). THE TABLE BELOW GIVES THE FORM, WHEN APPLICABLE, AND DE MINIMIS CONCENTRATIONS. ITEMS ARE POTENTIALLY REPORTABLE ONLY WHEN PRESENT ABOVE THE DE MINIMIS CONCENTRATION, AND IF MANUFACTURED, PROCESSED OR OTHERWISE USED IN THE INDICATED FORM.

Chemical/Metal (form where applicable)	De Minimis Concentration
No SARA 313 chemicals above de minimis concentration	

OCCUPATIONAL EXPOSURE LIMITS

CHEMICAL/ELEMENT	ACGIH TLV	OSHA PEL	STEL
Glycerine	10 mg/m ³	10 mg/m ³	NA

The information in the above table is provided to conform with OSHA's guidelines for preparation of an MSDS. The form of the product as a cream, the use of the product as a treatment for relief of itching, and the concentration of the glycerine mean that exposure limits will not be exceeded or come close to being exceeded.

III PHYSICAL DATA

PARAMETER	DATA/DESCRIPTION
Physical Form and Appearance	White homogeneous cream
Boiling Point	NA
pH	6.0 - 7.2
Water Solubility	Moderate
Specific Gravity or Density	NA
Melting Point/Freezing Point	NA
Vapor Density	NA
Vapor Pressure	NA
Reactivity in Water	Not reactive

IV FIRE AND EXPLOSION DATA

FLASH POINT **AUTO IGNITION TEMPERATURE** **FLAMMABILITY LIMITS IN AIR**
NA NA NA

EXTINGUISHING MEDIA -

Some components of the product will float on water. In fires involving large quantities of this product use of large streams of water should be avoided. If small quantities are involved, use extinguishing media appropriate for the primary cause of the fire and other materials that may be involved in the fire,

SPECIAL FIRE FIGHTING PROCEDURES -

None

UNUSUAL FIRE AND EXPLOSION HAZARDS -

None

HAZARDOUS DECOMPOSITION MATERIALS (UNDER FIRE CONDITIONS) -

Carbon monoxide and carbon dioxide

V REACTIVITY DATA

STABILITY:

This material is stable under normal handling and storage conditions described in this MSDS

INCOMPATIBILITY:

Avoid contact with strong acids, oxidizers and alkalies.

CONDITIONS TO AVOID:

Heat

HAZARDOUS DECOMPOSITION PRODUCTS:

Those noted under Section IV

HAZARDOUS POLYMERIZATION:

Will not occur

VI HEALTH HAZARD INFORMATION

WARNING STATEMENTS:

Care should be take to use this product as instructed by the product label. The product is intended for the relief of itching from minor skin irritations or rashes. It is not intended to be used in areas where the skin is injured such as from burns or cuts.. Product should not be used in a manner that results in inhalation of fumes from warm or heated product, swallowing of product or contact of product with eyes.

ACUTE HEALTH EFFECTS

Product has been tested and approved for consumer use according to the product label. No adverse health effects are expected when product is used as directed by product label.

CHRONIC HEALTH EFFECTS:

Chronic overexposure to hydrocortisone may result in severe health problems. consult a physician if overexposed to hydrocortisone. Use of product according to label instructions will not result in overexposure.

MEDICAL CONDITIONS POSSIBLY AGGRAVATED BY EXPOSURE:

None expected from normal use of product.

VII EMERGENCY MEDICAL INFORMATION
