

# MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## HMIS HAZARD RATING

HEALTH	1	0 = INSIGNIFICANT	3 = HIGH
FLAMMABILITY	0	1 = SLIGHT	4 = EXTREME
REACTIVITY	0	2 = MODERATE	

## SAFETEC OF AMERICA

### TRANSPORTATION INFORMATION

PROPER SHIPPING NAME	First Aid Cream		
HAZARD CLASS/PKG. GRP.	Not Applicable	REF.	Not Applicable
IDENTIFICATION NUMBER	Not Applicable	LABEL	None Required Ground

## SECTION 1 - PRODUCT / COMPANY IDENTIFICATION

IDENTITY (AS USED ON LABEL AND LIST) <b>Green Guard Hydrocortisone Cream</b>	Page 1 of 2
MANUFACTURER'S NAME Green Guard First Aid & Safety	EMERGENCY TELEPHONE NUMBER (24 Hours) (800) 255-3924
ADDRESS (NUMBER, STREET, P.O. BOX) 4159 Shoreline Drive	TELEPHONE NUMBER FOR INFORMATION 1-800-869-6970
(CITY, STATE AND ZIP CODE) St. Louis , MO 63054	DATE PREPARED April 26, 2010
	SUPERSEDES January 27, 2009

## SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS ( SPECIFIC CHEMICAL IDENTITY; COMMON NAME( S ))	CAS #	% (wt.) (OPTIONAL)	OSHA PEL/STEL	ACGIH TLV/TWA/STEL
			PPM	MG/M <sup>3</sup>
Hydrocortisone Acetate	50-03-3		N/A	N/A
Germaben II	No information available	Proprietary	N/A	N/A
Glycerin	56-81-5	Proprietary	10 mg/m <sup>3</sup>	15 <sup>3</sup> mg/m
White Mineral Oil	8042-47-5	Proprietary	N/A	N/A
Peg 100	25322-68-3	Proprietary	N/A	N/A
Stearic Acid	57-11-4	Proprietary	N/A	N/A

This product is not known to contain a substance subject to Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR 372 at or above minimal amounts.

## SECTION 3 - HEALTH HAZARD DATA

ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE	EMERGENCY AND FIRST AID PROCEDURES
SKIN: No adverse conditions expected.	If irritation occurs, wash contaminated skin with water; if irritation persists, seek medical attention.
INHALATION: Unlikely route of exposure.	None expected.
EYES: May cause irritation, characterized by a burning sensation, redness, tearing, inflammation, dryness, and possible other effects.	Immediately flush eyes with clear running water for a minimum of 15 minutes while holding eyelids open; if irritation persists seek medical attention.
INGESTION: May cause irritation of the digestive tract.	Seek immediate medical attention.
HEALTH HAZARDS (ACUTE AND CHRONIC):	Acute: No adverse effects expected. Chronic: Repeated or prolonged exposure beyond labeled directions may result in severe health problems due to overexposure to Hydrocortisone. Contact a physician if overexposure is suspected.

CARCINOGENICITY	NTP?	No	IARC MONOGRAPHS?	No	OSHA REGULATED?	No
No additional information						

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Do not use this product while using other Hydrocortisone products, unless directed by a doctor.

**MATERIAL SAFETY DATA SHEET**

IDENTITY (AS USED ON LABEL AND LIST)

**Green Guard Hydrocortisone Cream**

Page 2 of 2

Date: April 26, 2011

**SECTION 4 - FIRE FIGHTING MEASURES**

FLASH POINT (METHOD USED)

Not applicable

FLAMMABLE LIMITS (% Volume in Air for Lowest Flashing Component)

LEL: Not Applicable

UEL: Not Applicable

EXTINGUISHING MEDIA

Use extinguishing media appropriate for the surrounding fire. Use water spray, foam or dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES

Positive pressure NIOSH approved self-contained breathing apparatus (General Precaution).

UNUSUAL FIRE AND EXPLOSIVE HAZARDS

Carbon monoxide and carbon dioxide may be generated.

**SECTION 5 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES**

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED

Both small and large spills should be collected with approved inert absorbant for disposal.

WASTE DISPOSAL METHODS

Dispose of in accordance with Local, State, and Federal regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260-299" for complete waste disposal regulations. Consult your Local, State, or Federal Environmental Protection Agency before disposing of any chemicals.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep this and other chemicals out of reach of children and do not mix with strong acids or oxidizers.

**SECTION 6 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

RESPIRATORY PROTECTION

Ordinary, none required

VENTILATION

LOCAL EXHAUST: Recommended

MECHANICAL (GENERAL): Not required

PROTECTIVE GLOVES

Ordinary, none required

EYE PROTECTION

Not required for normal use.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Eye wash stations should be nearby and ready for use.

WORK/HYGIENIC PRACTICES

Practice safe work habits. Use according to label instructions.

**SECTION 7 - PHYSICAL/CHEMICAL PROPERTIES**

BOILING POINT

135°C (275°F)

SPECIFIC GRAVITY (WATER = 1)

0.99

VAPOR PRESSURE (mm Hg)

No data

MELTING POINT

No data

VAPOR DENSITY (AIR = 1)

No data

pH (1% solution in water)

No data

SOLUBILITY IN WATER

Soluble

EVAPORATION RATE (IPA = 1)

0.07

APPEARANCE AND ODOR

White to Off-white Homogenous Cream

% VOLATILES (BY VOLUME)

65

**SECTION 8 - STABILITY AND REACTIVITY**

STABILITY

UNSTABLE:

STABLE: XXX

CONDITIONS TO AVOID

Extreme heat

INCOMPATIBILITIES (MATERIALS TO AVOID)

Strong oxidants, strong acids

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Thermal decomposition may emit carbon and/or nitrogen oxides.

HAZARDOUS POLYMERIZATION MAY OCCUR:

WILL NOT OCCUR: XXX

CONDITIONS TO AVOID

None known

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.