



MATERIAL SAFETY DATA SHEET

Revision date: 19-Jun-2006

Version: 1.3

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

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CHEMTREC (24 hours): 1-800-262-8200

Emergency telephone number:
ChemSafe (24 hours): +44 (0)208 762 8322

Material Name: Lubriderm® Daily Moisture Lotion

Trade Name: Lubriderm
Chemical Family: Mixture
Intended Use: moisturizing lotion

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous

Ingredient	CAS Number	EU EINECS List	%
Light mineral oil	8042-47-5	232-455-8	*
Triethanolamine	102-71-6	203-049-8	*
Stearic acid	57-11-4	200-313-4	*
Cetyl alcohol	36653-82-4	253-149-0	*
Fragrance	NOT ASSIGNED	Not listed	*

Ingredient	CAS Number	EU EINECS List	%
PETROLATUM	8009-03-8	232-373-2	*
Lanolin Alcohol	8027-33-6	232-430-1	*
PEG-100 Stearate	9004-99-3	Not listed	*
Propylene glycol	57-55-6	200-338-0	*
Microcrystalline wax	63231-60-7	264-038-1	*
Xanthan gum	11138-66-2	234-394-2	*
Butylparaben	94-26-8	202-318-7	*
Methyldibromo Glutaronitrile	35691-65-7	252-681-0	*
Tri (PPG-3 Myristyl ether) Citrate	NOT ASSIGNED	Not listed	*
Lanolin	8006-54-0	232-348-6	*
Ethylparaben	120-47-8	204-399-4	*
Sorbitol solution	50-70-4	200-061-5	*
Glyceryl stearate	123-94-4	204-664-4	*
Purified water	7732-18-5	231-791-2	*
Disodium EDTA (dihydrate)	6381-92-6	Not listed	*
Dimethicone	63148-62-9	Not listed	*
Methylparaben	99-76-3	202-785-7	*
Propylparaben	94-13-3	202-307-7	*

Additional Information:

* Proprietary
Ingredient(s) indicated as hazardous have been assessed under standards for workplace safety.

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3. HAZARDS IDENTIFICATION

Appearance: Whitish gel
Signal Word: CAUTION

Statement of Hazard: May cause eye irritation

Eye Contact: May cause eye irritation.
Skin Contact: No data available
Inhalation: No data available An Occupational Exposure Limit has been established for one or more of the ingredients (see Section 8).
Ingestion: No data available
EU Indication of danger: Not classified

Additional Information: For a more detailed discussion of potential health hazards and toxicity see Section 11.
Note: This document has been prepared in accordance with standards for workplace safety, which require the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your workplace.

4. FIRST AID MEASURES

Eye Contact: Immediately flush eyes with water for at least 15 minutes. If irritation occurs or persists, get medical attention.

Skin Contact: Wash exposed area with soap and water, remove contaminated clothing and obtain medical assistance if irritation occurs.

Ingestion: In the event of swallowing this material, dilute with large quantities of water or milk. Medical treatment should be supportive and symptomatic.

Inhalation: Remove to fresh air. If discomfort persists, get medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Use carbon dioxide, dry chemical, or water spray.

Hazardous Combustion Products: Emits toxic fumes of carbon monoxide, and hydrogen cyanide.

Fire Fighting Procedures: Wear approved positive pressure, self-contained breathing apparatus and full protective turn out gear.

Fire / Explosion Hazards: Fine particles (such as dust and mists) may fuel fires/explosions.

6. ACCIDENTAL RELEASE MEASURES

Health and Safety Precautions: Personnel involved in clean-up should wear appropriate personal protective equipment (see Section 8). Minimize exposure.

Measures for Cleaning / Collecting: Use non-combustible absorbent material to wipe up spill and place in a sealed container for disposal. Clean spill area thoroughly.

Measures for Environmental Protections: Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.

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Additional Consideration for Large Spills: Spills should be handled by vacuuming or wet mopping. Clean spill area thoroughly.

Additional Information: Review Sections 3, 8 and 12 before proceeding with clean up.

7. HANDLING AND STORAGE

General Handling: Avoid contact with eyes. Avoid breathing vapor or mist.

Storage Conditions: Keep in tightly closed containers away from heat and light.

Storage Temperature: Store as directed by product packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Propylene glycol
Australia TWA = 10 mg/m³ TWA
= 150 ppm TWA
= 474 mg/m³ TWA

Triethanolamine
ACGIH Threshold Limit Value (TWA) = 5 mg/m³ TWA
Australia TWA = 5 mg/m³ TWA

Glyceryl stearate
ACGIH Threshold Limit Value (TWA) = 10 mg/m³ TWA except stearates of toxic metals
Australia TWA = 10 mg/m³ TWA
The exposure limit(s) listed for solid components are only relevant if dust may be generated.

Engineering Controls: Good general ventilation should be sufficient to control airborne levels.

Personal Protective Equipment:

Hands: Not required for the normal use of this product. Wear protective gloves when working with large quantities.
Eyes: Glasses or goggles are recommended if eye contact is possible. Not required under normal conditions of use.
Skin: Not required for the normal use of this product.
Respiratory protection: None required under normal conditions of use. If the applicable Occupational Exposure Limit (OEL) is exceeded, wear an appropriate respirator with a protection factor sufficient to control exposures to below the OEL.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State:	Lotion	Color:	Whitish
Molecular Formula:	Mixture	Molecular Weight:	Mixture

10. STABILITY AND REACTIVITY

Stability: No data available
Conditions to Avoid: Avoid direct sunlight, conditions that might generate heat, and sources of ignition.
Incompatible Materials: None known

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Hazardous Decomposition Products: None known

Polymerization: No data available

11. TOXICOLOGICAL INFORMATION

General Information: The information included in this section describes the potential hazards of the individual ingredients.

Acute Toxicity: (Species, Route, End Point, Dose)

Methylparaben

Mouse Oral LD50 > 8000 mg/kg

Rat Oral LD50 2280 mg/kg

Triethanolamine

Rat Oral LD50 8 g/kg

Rabbit Dermal LD50 20 g/kg

Propylparaben

Mouse Oral LD 50 6332 mg/kg

Mouse Intraperitoneal LD 50 200 mg/kg

Stearic acid

Rat Oral LD50 > 4640 mg/kg

Rabbit Dermal LD50 > 5000 mg/kg

Sorbitol solution

Rat Oral LD50 15,900 mg/kg

Mouse Oral LD50 17,800 mg/kg

Cetyl alcohol

Rat Oral LD50 5000 mg/kg

Rabbit Dermal LD50 > 2,600 mg/kg

Mouse Oral LD50 3200 mg/kg

Light mineral oil

Rat Oral LD50 > 24 g/kg

Glyceryl stearate

Rat IP LD50 200 mg/kg

Xanthan gum

Rat Oral LD50 > 5000 mg/kg

Propylene glycol

Mouse Oral LD50 22,000 mg/kg

Rat Oral LD50 20,000 mg/kg

Rabbit Dermal LD50 20,800 mg/kg

Acute Toxicity Comments: A greater than symbol (>) indicates that the toxicity endpoint being tested was not achievable at the highest dose used in the test.

Irritation / Sensitization: (Study Type, Species, Severity)

Stearic acid

Skin Irritation Rabbit Mild

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Propylene glycol

Skin Irritation Rabbit Mild

Eye Irritation Rabbit Mild

Repeated Dose Toxicity: (Duration, Species, Route, Dose, End Point, Target Organ)

Propylparaben

3 Week(s) Rat Oral 27.1 g/kg LOAEL Endocrine system

4 Week(s) Rat Oral 347.2 mg/kg LOAEL Male reproductive system

Carcinogen Status: None of the components of this formulation are listed as a carcinogen by IARC, NTP or OSHA. See below

Triethanolamine

IARC: Group 3

12. ECOLOGICAL INFORMATION

Environmental Overview: The environmental characteristics of this material have not been fully evaluated. Releases to the environment should be avoided. See aquatic toxicity data for individual components below:

Aquatic Toxicity: (Species, Method, End Point, Duration, Result)

Triethanolamine

Goldfish LC50/24h 5000 mg/L

13. DISPOSAL CONSIDERATIONS

Disposal Procedures: Observe all local and national regulations when disposing of this material.

14. TRANSPORT INFORMATION

Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations.

15. REGULATORY INFORMATION

EU Indication of danger: Not classified

OSHA Label:
CAUTION

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May cause eye irritation

Canada - WHMIS: Classifications

WHMIS hazard class:

None required

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

PETROLATUM

Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	232-373-2

Lanolin Alcohol

Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	232-430-1

PEG-100 Stearate

Inventory - United States TSCA - Sect. 8(b)	XU
Australia (AICS):	Present

Propylene glycol

Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	200-338-0

Microcrystalline wax

Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	264-038-1

Xanthan gum

Inventory - United States TSCA - Sect. 8(b)	XU
Australia (AICS):	Present
EU EINECS List	234-394-2

Butylparaben

Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	202-318-7

Methyldibromo Glutaronitrile

CERCLA/SARA 313 Emission reporting	= 1.0 % de minimis concentration
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	252-681-0

Light mineral oil

Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	232-455-8

Lanolin

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Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	232-348-6
Triethanolamine	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	203-049-8
Ethylparaben	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	204-399-4
Sorbitol solution	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	200-061-5
Stearic acid	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	200-313-4
Glyceryl stearate	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	204-664-4
Purified water	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	231-791-2
Cetyl alcohol	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	253-149-0
Disodium EDTA (dihydrate)	
Australia (AICS):	Present
Dimethicone	
Inventory - United States TSCA - Sect. 8(b)	XU
Australia (AICS):	Present
Methylparaben	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	202-785-7
Propylparaben	
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS List	202-307-7

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16. OTHER INFORMATION

Reasons for Revision: Updated Section 2 - Composition / Information on Ingredients. Updated Section 7 - Handling and Storage. Updated Section 11 - Toxicology Information.

Prepared by: Toxicology and Hazard Communication
Pfizer Global Environment, Health, and Safety

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End of Safety Data Sheet