



## MATERIAL SAFETY DATA SHEET

### SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Pfizer Consumer Healthcare  
Pfizer Inc  
201 Tabor Road  
Morris Plains, New Jersey 07950

Emergency telephone (973) 385-2000  
Hours of operation 24 hours

**Product name** Lubriderm Lotion Scented/Unscented  
**Therapeutic use** Moisturizing Lotion  
**Description** Whitish gel

### SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Ingredient</u>                             | <u>CAS Number</u> | <u>Amount</u> |
|---|-------------------|---------------|
| Light mineral oil*                            | 8042-47-5         | 9.0%          |
| Cetyl alcohol*                                | 36653-82-4        | 1.3%          |
| Glyceryl Stearate                             | 123-94-4          | 1.0%          |
| Lanolin                                       | 8006-54-0         | Proprietary   |
| Stearic acid*                                 | 57-11-4           | Proprietary   |
| Sorbitol solution                             | 50-70-4           | Proprietary   |
| Edetate Disodium                              | 139-33-3          | Proprietary   |
| Keltrol                                       | Not assigned      | Proprietary   |
| Methylparaben                                 | 99-76-3           | Proprietary   |
| Propylparaben                                 | 94-13-3           | Proprietary   |
| Ethylparaben                                  | 120-47-8          | Proprietary   |
| Butylparaben                                  | 94-26-8           | Proprietary   |
| Triethanolamine*                              | 102-71-6          | Proprietary   |
| Dimethyl polysiloxane*                        | 9006-65-9         | Proprietary   |
| Tri (PPG-3 Myristyl ether) Citrate            | Not assigned      | Proprietary   |
| Methyldibromo Glutaronitrile/Propylene Glycol | Not assigned      | Proprietary   |
| Fragrance*                                    | Not assigned      | Proprietary   |
| Purified water                                | 7732-18-5         | Proprietary   |

\*Hazardous

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

### SECTION 3 - HAZARDS IDENTIFICATION

**Signal word** CAUTION!  
**Statements of hazard** MAY CAUSE EYE IRRITATION.  
**Eye effects** May cause eye irritation.

---

**SECTION 3 - HAZARDS IDENTIFICATION** ... continued

---

|                           |   |
|---------------------------|---|
| <b>Skin effects</b>       | No data available.  |
| <b>Inhalation effects</b> | No data available. An Occupational Exposure Limit has been established for one or more of the ingredients (see Section 8).  |
| <b>Ingestion effects</b>  | No data available.  |
| <b>Additional data</b>    | For a more detailed discussion of potential health hazards and toxicity see Section 11.   |
| <b>NOTE:</b>              | 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. |

---

**SECTION 4 - FIRST AID MEASURES**

---

|                   |  |
|-------------------|--|
| <b>Eyes</b>       | Immediately flush eyes with water for at least 15 minutes until no evidence of product remains. If irritation occurs or persists, get medical attention. |
| <b>Skin</b>       | Wash exposed area with soap and water, remove contaminated clothing and obtain medical assistance if irritation occurs.                                  |
| <b>Inhalation</b> | Remove to fresh air. If discomfort persists, get medical attention.  |
| <b>Ingestion</b>  | In the event of swallowing this material, dilute with large quantities of water or milk. Medical treatment should be supportive and symptomatic.         |

---

**SECTION 5 - FIRE FIGHTING MEASURES**

---

|                                      |  |
|--------------------------------------|--|
| <b>Fire fighting instructions</b>    | Wear approved positive pressure, self-contained breathing apparatus and full protective turn out gear. |
| <b>Extinguishing media</b>           | Use carbon dioxide, dry chemical, or water spray.  |
| <b>Flash point</b>                   | Not applicable   |
| <b>Hazardous combustion products</b> | Emits toxic fumes of carbon monoxide, and hydrogen cyanide.  |

---

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

---

|                    |  |
|--------------------|--|
| <b>General</b>     | Review Sections 3, 8 and 12 before proceeding with clean up.   |
| <b>Small spill</b> | Use absorbant material to wipe up spill and place in a sealed container for disposal. Clean spill area thoroughly. |

---

**SECTION 6 - ACCIDENTAL RELEASE MEASURES** ... continued

---

**Large spill** Scoop or shovel spilled material into a labeled container for disposal. Clean spill area thoroughly.

---

**SECTION 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.

**Temperature range for storage** No data available

---

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

---

**Exposure limits**

| <u>Compound</u>   | <u>Issuer</u> | <u>Type</u>   | <u>OEL</u>                          |
|-------------------|---------------|---------------|-------------------------------------|
| Light mineral oil | ACGIH         | STEL (15 min) | 10 mg/m <sup>3</sup> (mist)         |
|                   | ACGIH         | TWA-8 HR      | 5 mg/m <sup>3</sup> (mist)          |
|                   | OSHA          | TWA-8 HR      | 5 mg/m <sup>3</sup> (mist)          |
| Glyceryl Stearate | ACGIH         | TWA-8 HR      | 10 mg/m <sup>3</sup>                |
| Stearic acid      | ACGIH         | TWA-8 Hr      | 10 mg/m <sup>3</sup> (as stearates) |

**Exposure information** The exposure limit(s) listed for solid components are only relevant if dust may be generated.

**Ventilation** Good general ventilation should be sufficient to control airborne levels.

**Eye protection** Glasses or goggles are recommended if eye contact is possible. Not required under normal conditions of use.

**Skin protection** None required for normal conditions of use.

**Hand protection** Not required for the normal use of this product. Wear gloves when working with large quantities.

**Respiratory protection** Respirators are not required for normal use of this material. 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.

---

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

---

**Physical form** Gel

**Color** Whitish

**Molecular weight** Mixture

**Molecular formula** Mixture

---

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES** ... continued

---

|                         |                   |
|-------------------------|-------------------|
| <b>pH</b>               | No data available |
| <b>Melting point</b>    | No data available |
| <b>Water solubility</b> | No data available |

---

**SECTION 10 - STABILITY AND REACTIVITY**

---

|   |  |
|---|--|
| <b>Reactivity</b>                       | No data available  |
| <b>Conditions to avoid</b>              | Avoid direct sunlight, conditions that might generate heat, and sources of ignition. |
| <b>Incompatibilities</b>                | None known   |
| <b>Hazardous decomposition products</b> | None known   |
| <b>Hazardous polymerization</b>         | No data available  |

---

**SECTION 11 - TOXICOLOGY INFORMATION**

---

| <b>Acute toxicity</b>     | <u>Type</u>                        | <u>Route</u> | <u>Species</u> | <u>Dosage</u> |
|---------------------------|------------------------------------|--------------|----------------|---------------|
| <u>Compound</u>           |                                    |              |                |               |
| Light mineral oil         | LD <sub>50</sub>                   | Oral         | Rat            | >24,000 mg/kg |
| Cetyl Alcohol             | LD <sub>50</sub>                   | Oral         | Rat            | 5000 mg/kg    |
|                           | LD <sub>50</sub>                   | Dermal       | Rabbit         | >2,600 mg/kg  |
|                           | LD <sub>50</sub>                   | Oral         | Mouse          | 3200 mg/kg    |
| Glyceryl Stearate         | LD <sub>50</sub>                   | IP           | Rat            | 200 mg/kg     |
|                           | LD <sub>50</sub>                   | Oral         | Rat            | >4640 mg/kg   |
| Stearic acid              | LD <sub>50</sub>                   | Dermal       | Rabbit         | >5000 mg/kg   |
|                           | LD <sub>50</sub>                   | Oral         | Rat            | 15,900 mg/kg  |
| Sorbitol solution         | LD <sub>50</sub>                   | Oral         | Mouse          | 17,800 mg/kg  |
|                           | LD <sub>50</sub>                   | Oral         | Mouse          | >8000 mg/kg   |
| Methylparaben             | LD <sub>50</sub>                   | Oral         | Mouse          | >8000 mg/kg   |
|                           | LD <sub>50</sub>                   | Oral         | Rat            | 2280 mg/kg    |
| <b>Eye</b>                | May cause moderate eye irritation. |              |                |               |
| <b>Skin</b>               | Not determined for this product.   |              |                |               |
| <b>Inhalation</b>         | Not determined for this product.   |              |                |               |
| <b>Ingestion</b>          | Not determined for this product.   |              |                |               |
| <b>Mutagenicity</b>       | Not determined for this product.   |              |                |               |
| <b>Subchronic effects</b> | Not determined for this product.   |              |                |               |

---

**SECTION 11 - TOXICOLOGY INFORMATION** ... continued

---

|   |  |
|---|--|
| <b>Chronic effects/<br/>carcinogenicity</b> | Not determined for this product.   |
| <b>Carcinogen status</b>                    | None of the components of this formulation is listed as a carcinogen by IARC, NTP or OSHA. |
| <b>Reproductive effects</b>                 | Not determined for this product  |
| <b>Teratogenicity</b>                       | Not determined for this product.   |

---

**SECTION 12 - ECOLOGICAL INFORMATION**

---

|                               |   |
|-------------------------------|---|
| <b>Environmental overview</b> | 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: |
|-------------------------------|---|

---

**SECTION 13 - DISPOSAL INFORMATION**

---

|                           |   |
|---------------------------|---|
| <b>Disposal procedure</b> | Observe all local and national regulations when disposing of this material. |
|---------------------------|---|

---

**SECTION 14 - TRANSPORTATION INFORMATION**

---

|  |  |
|--|--|
| <b>General shipping<br/>instructions</b> | Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations. |
|--|--|

---

**SECTION 15 - REGULATORY INFORMATION**

---

|                          |  |
|--------------------------|--|
| <b>EU Classification</b> | Not classified   |
| <b>Canadian WHMIS</b>    | 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. |

---

**SECTION 16 - OTHER**

---

|                   |   |
|-------------------|---|
| <b>Disclaimer</b> | <b>The information contained in this Material Safety Data Sheet is believed to be accurate, and while it is provided in good faith, it is without a warranty of any kind, express or implied.</b> |
|-------------------|---|

