

Material Safety Data Sheet



Issuing Date: 06-Sep-2012

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Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|-----------------------------|---|
| Product ID: | 92012990 |
| Product Name | The Art of Shaving Ingrown Hair Night Cream |
| Product Type | Finished Product - Consumer (Retail) and Professional Use |
| Recommended use | Personal Beauty Care Product |
| Uses advised against | All other uses |
| Synonyms | No information available |
| Manufacturer | The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202 |
| E-mail Address | pgsds.im@pg.com |
| Emergency telephone | Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531 |

2. HAZARDS IDENTIFICATION

Emergency Overview

| | |
|-------------------------------------|---|
| OSHA Regulatory Status | Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. When used in a professional setting (at a much higher frequency and duration than a typical consumer) this material would NOT be considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |
| WHMIS | Not subject to WHMIS classification |
| Principle Routes of Exposure | None reasonably foreseeable. |
| General Hazards | This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % |
|----------------------------|-----------|----------|
| 1,2,3-Propanetriol | 56-81-5 | 1 - 5 |
| Sorbitan, monoctadecanoate | 1338-41-6 | 1 - 5 |

4. FIRST AID MEASURES

| | |
|---|--|
| General advice | No hazards which require special first aid measures. When symptoms persist or in all cases of doubt seek medical advice. |
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. |
| Skin contact | If skin problems occur, discontinue use. If symptoms persist, call a physician. |
| Ingestion | Clean mouth with water and afterwards drink plenty of water. |
| Inhalation | Not an expected route of exposure. |
| Protection of First-aiders | Use personal protective equipment. |
| Most important symptoms/effects, acute and delayed | None known. |
| Notes to physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---|---|
| Flash Point | Not applicable |
| Suitable Extinguishing Media | Dry chemical, CO ₂ , water spray or alcohol-resistant foam. |
| Unsuitable Extinguishing Media | No information available. |
| Special Hazard | None known based on information supplied |
| Special protective equipment for fire-fighters | As in any fire, wear self-contained breathing apparatus and full protective gear. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|--|
| Personal precautions | None under normal use conditions. |
| Advice for emergency responders | Use personal protective equipment. |
| Environmental precautions | Should not be released into the environment. |
| Methods for Containment | No information available. |
| Methods for Cleaning up | No information available. |

7. HANDLING AND STORAGE

| | |
|--|---|
| Advice on safe handling | Keep out of the reach of children. Observe label precautions. |
| Technical measures/Storage conditions | Keep out of the reach of children. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH | P&G OEL | Mexico OEL |
|-----------------------------|--|---|---------------------------|--|----------------------------------|
| 1,2,3-Propanetriol | TWA: 10 mg/m ³ mist | TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction (vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction | | | Mexico: TWA 10 mg/m ³ |
| Sorbitan, monooctadecanoate | TWA: 10 mg/m ³ except stearates of toxic metals | - | | | - |
| Chemical Name | Alberta | Quebec | Ontario TWAEV | British Columbia | |
| 1,2,3-Propanetriol | TWA: 10 mg/m ³ | TWA: 10 mg/m ³ | TWA: 10 mg/m ³ | TWA: 10 mg/m ³ TWA: 3 mg/m ³ | |
| Sorbitan, monooctadecanoate | TWA: 10 mg/m ³ | | TWA: 10 mg/m ³ | TWA: 10 mg/m ³ | |

| | |
|-----------------------------|-----------------|
| Engineering Measures | Not applicable. |
|-----------------------------|-----------------|

Personal Protective Equipment

| | |
|---------------------------------|---|
| Eye Protection | No special protective equipment required. |
| Hand Protection | No special protective equipment required. |
| Skin and body protection | No special protective equipment required. |
| Respiratory protection | No special protective equipment required |
| Thermal hazards | Not applicable. |
| Hygiene measures | None under normal use condntions. |

Environmental Exposure Controls See Section 6.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid
 Appearance viscous liquid .
 Odor No information available

| Property | Values | Note |
|--|--------------------------|------|
| pH VALUE | 6.50 - 7.50 | |
| Melting/freezing point | No information available | |
| Boiling point/boiling range | 95 °C / 203 °F | |
| Flash Point | Not applicable | |
| Evaporation rate | No information available | |
| Flammability (solid, gas) | No information available | |
| Flammability Limits in Air | | |
| upper flammability limit | No information available | |
| lower flammability limit | No information available | |
| Vapor pressure | No information available | |
| Vapor density | No information available | |
| Relative density | No information available | |
| Water solubility | Soluble in water | |
| Solubility in other solvents | No information available | |
| Partition coefficient: n-octanol/water | No information available | |
| Autoignition temperature | No information available | . |
| Decomposition temperature | No information available | . |
| Viscosity of Product | No information available | |
| Bulk Density | No information available | |

| Chemical Name | log Pow |
|--------------------|---------|
| 1,2,3-Propanetriol | -1.76 |

VOC Content Not applicable

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions.

Stability Stable under normal conditions.

Hazardous Polymerization Hazardous polymerization does not occur.

Hazardous Reactions None under normal processing.

Conditions to Avoid None under normal processing.

Materials to Avoid None in particular.

Hazardous Decomposition Products None under normal use.

11. TOXICOLOGICAL INFORMATION

Product Information

Acute Toxicity Product does not present an acute toxicity hazard based on known or supplied information.

Inhalation No known effect based on information supplied.
Skin contact No known effect based on information supplied.
Ingestion No known effect based on information supplied.
Eye contact No known effect based on information supplied.

| Chemical Name | LD50 Oral | LD50 Dermal | LC50 Inhalation |
|-----------------------------|---------------------|---------------------|-----------------|
| 1,2,3-Propanetriol | 4090.00 mg/kg (rat) | 21900 mg/kg (Rat) | - |
| Sorbitan, monooctadecanoate | 31 g/kg (Rat) | - | - |

Chronic Toxicity

Corrosivity No known effect.
Sensitization No known effect.
Neurological Effects No known effect.
Reproductive Toxicity The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
Mutagenic Effects There are no known mutagenic chemicals in this product.
Developmental Toxicity No known effect.
Teratogenicity No known effect.
Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute Toxicity

| Chemical Name | Toxicity to algae | Toxicity to fish | Toxicity to microorganisms | Toxicity to daphnia and other aquatic invertebrates | Toxicity to other organisms |
|--------------------|-------------------|---|----------------------------|---|-----------------------------|
| 1,2,3-Propanetriol | - | LC50 96 h 51 - 57 mL/L Oncorhynchus mykiss static | - | EC50 24 h > 500 mg/L Daphnia magna | - |

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

Waste from Residues / Unused Products Dispose of in accordance with local regulations.

Contaminated packaging Dispose of in accordance with local regulations.

California Hazardous Waste Codes 331
(non-household setting)

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

MEX Not regulated

IATA Not regulated

ICAO Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

| Chemical Name | CAS-No | Weight % | SARA 313 - Threshold Values % |
|------------------|----------|----------|-------------------------------|
| 2-Phenoxyethanol | 122-99-6 | 0.1 - 1 | 1.0 |

SARA 311/312 Hazard Categories

| | |
|-----------------------------------|----|
| Acute Health Hazard | no |
| Chronic Health Hazard | no |
| Fire Hazard | no |
| Sudden Release of Pressure Hazard | no |
| Reactive Hazard | no |

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

| Chemical Name | Volatile Organic Compounds | CAA (Clean Air Act) - 1990 Hazardous Air Pollutants |
|------------------|----------------------------|---|
| 2-Phenoxyethanol | Present | X |

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

U.S. State Regulations**California Proposition 65**

This product is not subject to warning labeling under California Proposition 65

| Chemical Name | New Jersey |
|--------------------|------------|
| 1,2,3-Propanetriol | X |

| Chemical Name | Massachusetts |
|--------------------|---------------|
| 1,2,3-Propanetriol | X |

| Chemical Name | Pennsylvania |
|--------------------|--------------|
| 1,2,3-Propanetriol | X |
| 2-Phenoxyethanol | X |

International Regulations**Canada****WHMIS Hazard Class**

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Product is a personal care product and regulated under FDA
DSL Exempt
NDSL Exempt

Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS