

# **VEET® Facial Hair Cream Kit**

VEET® Facial Hair Cream Kit – Hair Removal Cream

VEET® Facial Hair Cream Kit – Finishing Cream



| Product Name                            | VEET® Facial Hair Cream Kit - Hair Removal Cream   |
|---|--|
| CAS #                                   | Mixture  |
| 0.00 #                                  | This MSDS is designed for workplace employees, emergency personnel and for other<br>conditions and situations where there is a greater potential for large-scale or prolonged<br>exposure, in accordance with requirements of the U.S. Government's Occupational<br>Safety and Health Administration (OSHA).<br>This MSDS is not applicable for consumer use of our products. For consumer use, all<br>precautionary and first aid language is provided on the product label in accordance with<br>the applicable government regulation. |
| Product Use                             | To remove unwanted body hair   |
| Distributed by                          | Reckitt Benckiser<br>Morris Corporate Center IV<br>399 Interpace Parkway<br>P.O. Box 225<br>Parsippany, NJ 07054-0225<br>In Case of Emergency: 1-800-338-6167<br>Transportation Emergencies: 24 Hour Number:<br>North America: CHEMTREC: 1-800-424-9300<br>Outside North America: 1-703-527-3887   |
| LEGEND<br>HMIS/NFPA                     | Health / 2   |
| Severe4Serious3Moderate2Slight1Minimal0 | Flammability 0   Physical Hazard 0   Personal Protection   |

### 1. Product and Company Identification

## 2. Hazards Identification

#### **Emergency overview**

This product is regulated by the US FDA as a personal care cosmetic.

#### PRECAUTIONS:

Retain outer pack for all precautions. Follow the directions for use. Do not exceed 10 MINUTES total application time of the Hair Removal Cream. Designed for use on the face, but not around the eyes. Not suitable for use on head, breast, perianal or genital areas or any other body parts. Do not use on scars, moles, spotty, broken, irritated or sunburnt skin, on skin which has been depilated in the last 72 hours or on skin which has suffered an adverse reaction to hair removal creams in the past. Check with your doctor before using if you are on any medication which can affect the skin, if you suffer from any skin related disorder. Before every use, TEST YOUR SKIN REACTION by applying the cream to a small part of the area you wish to treat, following the directions for use. If after 24 HOURS there is no adverse reaction, begin using. Avoid contact with the eyes. In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice. If you experience any stinging or tingling during use, remove the cream immediately and rinse thoroughly with water. If this sensation persists, seek medical attention. Always wait 72 hours between applications. After use, we recommend waiting 24 hours before applying an antiperspirant, any other perfumed product, using artificial tanning equipment, sunbathing or swimming. If swallowed, consult a doctor immediately and show the outer pack.

#### KEEP OUT OF REACH OF CHILDREN.

| Eye, Skin contact, Inhalation, Ingestion.  |
|--|
| May cause severe irritation.   |
| DO NOT exceed 10 MINUTES total application time.<br>Prolonged skin contact causes burns. |
| Not a likely route of entry.   |
|  |

| Ingestion                       | Could cause blistering of the mucous membrane.   |
|---------------------------------|--|
| Target organs                   | Eyes. Kidney. Respiratory system. Skin.  |
| Chronic effects                 | Prolonged or repeated exposure can cause drying, defatting and dermatitis.                                     |
| Signs and symptoms              | Symptoms may include redness, edema, drying, defatting and cracking of the skin.                               |
| OSHA Regulatory Status          | This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. |
| Potential environmental effects | Components of this product have been identified as having potential environmental concerns.                    |

### 3. Composition / Information on Ingredients

| Ingredient(s)     | CAS #      | Percent  |
|-------------------|------------|----------|
| Calcium Hydroxide | 1305-62-0  | 2.5 - 10 |
| Urea              | 57-13-6    | 2.5 - 10 |
| Talc              | 14807-96-6 | 1 - 2.5  |
| Titanium dioxide  | 13463-67-7 | 0.1 - 1  |

4. First Aid Measures

#### First aid procedures Eye contact Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Discontinue use if irritation and redness develop. If condition persists for more than 72 Skin contact hours, consult a physician. In case of accidental and excess application of the product, rinse with water. Inhalation Not an anticipated route of exposure. Move victim to fresh air. If symptoms persist, obtain medical attention. Ingestion If swallowed, consult a doctor immediately and show the outer pack. Do not induce vomiting. Immediately rinse mouth out with water. Drink one pint (500mL) of water unless there is evidence of burns of difficulty swallowing. Notes to physician Treat patient symptomatically. If you feel unwell, seek medical advice (show the label where possible). Ensure that General advice medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes. Keep out of reach of children. 5. Fire Fighting Measures

| Flammable properties                       | Not flammable by OSHA criteria.   |
|--|---|
| Extinguishing media                        |   |
| Suitable extinguishing media               | Water spray. Foam. Carbon dioxide. Dry chemical.  |
| Unsuitable extinguishing media             | Not available   |
| Protection of firefighters                 |   |
| Specific hazards arising from the chemical | Not available.  |
| Protective equipment for<br>firefighters   | Firefighters should wear full protective clothing including self contained breathing apparatus. |
| Hazardous combustion products              | May include and are not limited to: Oxides of carbon. Oxides of nitrogen. Oxides of sulfur.     |
| Explosion data                             |   |
| Sensitivity to mechanical impact           | Not available   |
| Sensitivity to static discharge            | Not available   |

### 6. Accidental Release Measures

| Personal precautions      | Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak. Floors may become slippery. |
|---------------------------|---|
| Environmental precautions | Do not discharge into lakes, streams, ponds or public waters.<br>Advise authorities if product has penetrated drains, sewers or water pipes.  |
| Methods for containment   | Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas.   |

Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

### 7. Handling and Storage Avoid contact with eyes. Handling Use good industrial hygiene practices in handling this material. Avoid spillage on carpets, clothes and flooring. DO NOT use on scars, moles, spotty, broken, irritated or sunburnt skin, on skin which has been depilated in the last 72 hours or on skin which has suffered an adverse reaction to hair removal creams in the past. Use according to package label instructions. Keep out of reach of children. Storage Store in a closed container away from incompatible materials. Do not store contents under direct sunlight. Store at 5-25°C. Do not expose to temperatures exceeding 40°C. Keep from freezing. Excursions: 60°C - Not permitted. 50°C - Not more than 4 weeks. 40°C - Not more than 8 weeks. Do not store below -20°C.

### 8. Exposure Controls / Personal Protection

| Exposure limits               |  |
|-------------------------------|--|
| Ingredient(s)                 | Exposure Limits  |
| Calcium Hydroxide             | ACGIH-TLV  |
|                               | TWA: 5 mg/m3   |
|                               | OSHA-PEL   |
|                               | TWA: 15 mg/m3  |
| Talc                          | ACGIH-TLV  |
|                               | TWA: 2 mg/m3   |
|                               | OSHA-PEL   |
|                               | Not established  |
| Titanium dioxide              | ACGIH-TLV  |
|                               | TWA: 10 mg/m3  |
|                               | OSHA-PEL   |
|                               | TWA: 15 mg/m3  |
| Urea                          | ACGIH-TLV  |
|                               | Not established  |
|                               | OSHA-PEL   |
|                               | Not established  |
| Engineering controls          | General ventilation normally adequate.   |
| Personal protective equipment |  |
|                               | Consult the product label for special protection or precautions that have been identifie<br>for using this product under directed consumer use conditions. The following<br>recommendations are given for workplace employees, emergency personnel and for<br>other conditions and situations where there is a greater potential for large-scale or<br>prolonged exposure. |
| Eye / face protection         | Follow standard industrial hygiene practices.  |
| Hand protection               | Protective gloves are recommended for prolonged or repeated exposure.  |
| Skin and body protection      | Not normally required.   |
| Respiratory protection        | Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.   |

| 9. Physical an | d Chemical Properties |
|----------------|-----------------------|
|----------------|-----------------------|

| Appearance                                     | Cream.        |
|--|---------------|
| Color  | Variable      |
| Form   | Cream         |
| Odor   | Fragrant      |
| Odor threshold                                 | Not available |
| Physical state                                 | Liquid        |
| рН   | 12.0 - 12.6   |
| Freezing point                                 | Not available |
| Boiling point                                  | Not available |
| Pour point                                     | Not available |
| Evaporation rate                               | Not available |
| Flash point                                    | Not available |
| Auto-ignition temperature                      | Not available |
| Flammability limits in air, lower, % by volume | Not available |
| Flammability limits in air, upper, % by volume | Not available |
| Vapor pressure                                 | Not available |
| Vapor density                                  | Not available |
| Specific gravity                               | 1.04 - 1.10   |
| Octanol/water coefficient                      | Not available |
| VOC (Weight %)                                 | Not available |
| Percent volatile                               | Not available |
|  |               |

# 10. Stability and Reactivity

| Reactivity                         | This product may react with strong acids.   |
|------------------------------------|---|
| Possibility of hazardous reactions | Hazardous polymerization does not occur.  |
| Chemical stability                 | Stable under recommended storage conditions.  |
| Conditions to avoid                | Reacts violently with acids.<br>This product may react with oxidizing agents.<br>Do not mix with other chemicals.<br>Temperatures below 5°C and >40°C.<br>Keep from freezing. |
| Incompatible materials             | Acids. Oxidizing agents.  |
| Hazardous decomposition products   | May include and are not limited to: Oxides of carbon. Oxides of nitrogen. Oxides of sulfur.   |

# **11. Toxicological Information**

| Component analysis - LC50 |               |  |
|---------------------------|---------------|--|
| Ingredient(s)             | LC50          |  |
| Calcium Hydroxide         | Not available |  |
| Talc                      | Not available |  |
| Titanium dioxide          | Not available |  |
| Urea                      | Not available |  |

### Component analysis - Oral LD50 Ingredient(s)

| DE0 |
|-----|
| บวบ |

| ingreatent(s)             | LD30   |
|---------------------------|--|
| Calcium Hydroxide         | 7340 mg/kg rat   |
| Talc                      | Not available  |
| Titanium dioxide          | 24000 mg/kg rat  |
| Urea                      | 11000 mg/kg mouse; 8471 mg/kg rat; 510 mg/kg cattle; 510 mg/kg sheep |
| Effects of acute exposure |  |

### Effects of acute exposure

| Eye   | May cause severe irritation.   |
|---|--|
| Skin  | DO NOT exceed 10 MINUTES total application time.<br>Prolonged skin contact causes burns. |
| Inhalation                                      | Not a likely route of entry.   |
| Ingestion                                       | Could cause blistering of the mucous membrane.   |
| Sensitization                                   | The finished product is not expected to have chronic health effects.                     |
| Chronic effects                                 | The finished product is not expected to have chronic health effects.                     |
| Carcinogenicity                                 | The finished product is not expected to have chronic health effects.                     |
| Mutagenicity                                    | The finished product is not expected to have chronic health effects.                     |
| Reproductive effects                            | The finished product is not expected to have chronic health effects.                     |
| Teratogenicity                                  | The finished product is not expected to have chronic health effects.                     |
| Name of Toxicologically Synergistic<br>Products | Not available  |

# **12. Ecological Information**

### Ecotoxicity

Components of this product have been identified as having potential environmental concerns.

#### Ecotoxicity - Freshwater Fish - Acute Toxicity Data

| Ecoloxicity - Treshwater Tish - P     | Acute TOXICITY Data |  |
|---------------------------------------|---------------------|--|
| Calcium Hydroxide                     | 1305-62-0           | 96 Hr LC50 Gambusia affinis: 160 mg/L [static]   |
| Talc                                  | 14807-96-6          | 96 Hr LC50 Brachydanio rerio: >100 g/L [semi-static]                                       |
| Urea                                  | 57-13-6             | 96 Hr LC50 Poecilia reticulata: 16200-18300 mg/L   |
| Ecotoxicity - Water Flea - Acute      | Toxicity Data       |  |
| Urea                                  | 57-13-6             | 24 Hr EC50 Daphnia magna Straus: >10000 mg/L; 48 Hr EC50 Daphnia magna: 3910 mg/L [Static] |
| Persistence / degradability           | Not available       | )  |
| <b>Bioaccumulation / accumulation</b> | Not available       | )  |
| Mobility in environmental media       | Not available       | )  |
| Environmental effects                 | Not available       | )  |
| Aquatic toxicity                      | Not available       |  |
| Partition coefficient                 | Not available       |  |
| Chemical fate information             | Not available       |  |
|                                       |                     |  |

# 13. Disposal Considerations

| Disposal instructions                    | Dispose in accordance with all applicable regulations.<br>Dispose of empty packaging with normal household trash. |
|--|---|
| Waste from residues / unused<br>products | Not available   |
| Contaminated packaging                   | Not available   |

# **14. Transport Information**

| UN/ID N.o.  | Not applicable  |
|---|---|
| U.S. Department of Trans<br>Proper shipping name  | portation (DOT): Classification: Not regulated<br>Not applicable  |
| U.S. DOT Hazard Clas  | s Not applicable  |
| Subsidiary Risk   | Not applicable  |
| Packing group   | Not applicable  |
| DOT RQ (Ibs)<br>ERG NO  | Not applicable<br>Not applicable  |
| Transportation of Danger  | ous Goods (TDG - Canada): Classification: Not regulated   |
| Proper shipping name  | e Not applicable  |
| Status  | Not applicable  |
| Packing group   | Not applicable  |
| IMDG (Marine Transport):<br>Proper shipping name<br>Class<br>Subsidiary Risk<br>Packing group<br>IMDG Page<br>Marine pollutant<br>EMS | Classification: Not regulated<br>Not applicable<br>Not applicable<br>Not applicable<br>Not applicable<br>Not applicable<br>Not applicable<br>Not applicable |
| MFAG  | Not applicable  |
| Maximum Quantity  | Not applicable  |
| IATA/ICAO (Air): Classific  | ation: Not regulated  |
| Proper shipping name  | e Not applicable  |
| Class   | Not applicable  |
| Subsidiary Risk:  | Not applicable  |
| Packing group   | Not applicable  |
| Maximum Quantity  | Not applicable  |

# 15. Regulatory Information

| Occupational Safety and Health Adm           | inistration (OSHA)  |  |
|--|---|--|
| 29 CFR 1910.1200 hazardous chemical          | Yes   |  |
| US Federal regulations                       | This cosmetic product is in compliance with Title 21 of the Code of Federal Regulations, Part 701 and 740.          |  |
| U.S CAA (Clean Air Act) - Volatile C         | Organic Compounds (VOCs) in SOCMI   |  |
| Urea 57-1                                    | 3-6 Present   |  |
| CERCLA (Superfund) reportable qua            | ntity   |  |
| None   |   |  |
| Superfund Amendments and Reauth              | orization Act of 1986 (SARA)  |  |
| Hazard categories                            | Immediate Hazard - Yes<br>Delayed Hazard - No<br>Fire Hazard - No<br>Pressure Hazard - No<br>Reactivity Hazard - No |  |
| Section 302 extremely<br>hazardous substance | No  |  |
| Section 311 hazardous chemical               | Yes   |  |
| Clean Water Act (CWA)                        | Hazardous substance   |  |

| State regulations                                    | This produ<br>regulation.  | ict is not subject to warning labeling under the California Proposition 65   |
|--|--|--|
| U.S California - 8 CCR Section                       | n 339 - Director's I   | List of Hazardous Substances   |
| Calcium Hydroxide<br>U.S Illinois - Toxic Air Contan | 1305-62-0<br>ninant Carcinoger   | Present<br>Is  |
| Titanium dioxide                                     | 13463-67-7   | IARC 2B Carcinogen   |
| U.S Massachusetts - Right To                         | Know List  | -  |
| Calcium Hydroxide                                    | 1305-62-0  | Present  |
| Talc   | 14807-96-6   | Present (exempt when encapsulated or if particulates are not present and cannot be substantially generated through use of the product) |
| Titanium dioxide                                     | 13463-67-7   | Present  |
| U.S Minnesota - Hazardous S                          | ubstance List  |  |
| Calcium Hydroxide                                    | 1305-62-0  | Present  |
| Talc   | 14807-96-6   | Present (fibrous, nonasbestiform, dust and fume)   |
| Titanium dioxide                                     | 13463-67-7   | Present (dust)   |
| Urea   | 57-13-6  | Present  |
| U.S New Jersey - Right to Kno                        |  |  |
| Calcium Hydroxide                                    | 1305-62-0  | sn 0322  |
| Talc   | 14807-96-6   | sn 1773  |
| Titanium dioxide                                     | 13463-67-7   | sn 1861  |
| U.S Pennsylvania - RTK (Righ                         |  |  |
| Calcium Hydroxide                                    | 1305-62-0  | Present  |
| Talc   | 14807-96-6   | Present  |
| Titanium dioxide                                     | 13463-67-7   | Present  |
| U.S Rhode Island - Hazardous                         |  |  |
| Calcium Hydroxide                                    | 1305-62-0  | Toxic  |
| Talc   | 14807-96-6   | Toxic (powder or fibrous)  |
| Titanium dioxide                                     | 13463-67-7   | Toxic  |
| Inventory status                                     |  |  |
| Country(s) or region                                 | Inventory  | name On inventory (yes/no)*  |
| United States & Puerto Rico                          | Toxic Sub  | stances Control Act (TSCA) Inventory No  |
| A "Yes" indicates that all component                 | ents of this product   | comply with the inventory requirements administered by the governing country(s)  |
|  | 16   | 6. Other Information   |
| Disclaimer   | This product should only be used as directed on the label and for the purpose intended.<br>To the best of our knowledge, the information contained herein is accurate. However,<br>neither the above named supplier nor any of its subsidiaries assumes any liability<br>whatsoever for the accuracy or completeness of the information contained herein. Final<br>determination of suitability of any material is the sole responsibility of the user. All<br>materials may present unknown hazards and should be used with caution. Although<br>certain hazards are described herein, we cannot guarantee that these are the only<br>hazards that exist. |  |
| Further information                                  | VEET® Fa   | icial Hair Cream Kit - Hair Removal Cream, 1.69 fl oz - 0326065v1.0  |
| Issue date   | 12-Dec-20  | 12   |
| Effective date                                       | 15-Dec-20  | 12   |
| Prepared by  | Reckitt Be   | nckiser Regulatory Department 800-333-3899   |
| Other information                                    |  | dated MSDS, please contact the supplier/manufacturer listed on the first e document.   |



| Product Name                                       |                       | VEET® Facial Hair Cream Kit - Finishing Cream  |
|--|-----------------------|--|
| CAS #  |                       | Mixture  |
|  |                       | This MSDS is designed for workplace employees, emergency personnel and for other<br>conditions and situations where there is a greater potential for large-scale or prolonged<br>exposure, in accordance with requirements of the U.S. Government's Occupational<br>Safety and Health Administration (OSHA).<br>This MSDS is not applicable for consumer use of our products. For consumer use, all<br>precautionary and first aid language is provided on the product label in accordance with<br>the applicable government regulation. |
| Product Use  |                       | Skin Cream   |
| Distributed by                                     |                       | Reckitt Benckiser<br>Morris Corporate Center IV<br>399 Interpace Parkway<br>P.O. Box 225<br>Parsippany, NJ 07054-0225<br>In Case of Emergency: 1-800-338-6167<br>Transportation Emergencies: 24 Hour Number:<br>North America: CHEMTREC: 1-800-424-9300<br>Outside North America: 1-703-527-3887   |
| LEGEND<br>HMIS/NFP                                 |                       | Health / 2   |
| Severe<br>Serious<br>Moderate<br>Slight<br>Minimal | 4<br>3<br>2<br>1<br>0 | Flammability 0   Physical Hazard 0   Personal Protection   |

### 1. Product and Company Identification

## 2. Hazards Identification

### **Emergency overview**

This product is regulated by the US FDA as a personal care cosmetic.

#### PRECAUTIONS:

Retain outer pack for all precautions. Follow the directions for use. Do not exceed 10 MINUTES total application time of the Hair Removal Cream. Designed for use on the face, but not around the eyes. Not suitable for use on head, breast, perianal or genital areas or any other body parts. Do not use on scars, moles, spotty, broken, irritated or sunburnt skin, on skin which has been depilated in the last 72 hours or on skin which has suffered an adverse reaction to hair removal creams in the past. Check with your doctor before using if you are on any medication which can affect the skin, if you suffer from any skin related disorder. Before every use, TEST YOUR SKIN REACTION by applying the cream to a small part of the area you wish to treat, following the directions for use. If after 24 HOURS there is no adverse reaction, begin using. Avoid contact with the eyes. In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice. If you experience any stinging or tingling during use, remove the cream immediately and rinse thoroughly with water. If this sensation persists, seek medical attention. Always wait 72 hours between applications. After use, we recommend waiting 24 hours before applying an antiperspirant, any other perfumed product, using artificial tanning equipment, sunbathing or swimming. If swallowed, consult a doctor immediately and show the outer pack.

#### KEEP OUT OF REACH OF CHILDREN.

| Potential short term health effects |  |
|-------------------------------------|--|
| Routes of exposure                  | Eye, Skin contact, Inhalation, Ingestion.  |
| Eyes                                | May cause irritation.  |
| Skin                                | The finished product is not expected to cause irritation.<br>Not expected to be a skin sensitizer. |
| Inhalation                          | Not a likely route of entry.   |

| Ingestion                       | Ingestion may cause gastrointestinal irritation.  |
|---------------------------------|---|
| Target organs                   | Eyes. Kidney. Respiratory system. Skin.   |
| Chronic effects                 | The finished product is not expected to have chronic health effects.  |
| Signs and symptoms              | Symptoms may include redness, edema, drying, defatting and cracking of the skin.                                  |
| OSHA Regulatory Status          | This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication<br>Standard, 29 CFR 1910.1200. |
| Potential environmental effects | See section 12.   |

# 3. Composition / Information on Ingredients

| Ingredient(s)       | CAS #     | Percent  |
|---------------------|-----------|----------|
| Isopropyl Palmitate | 142-91-6  | 2.5 - 10 |
| Disodium Phosphate  | 7558-79-4 | 1 - 2.5  |
| Phenoxyethanol      | 122-99-6  | 0.1 - 1  |

## 4. First Aid Measures

| First aid procedures |  |
|----------------------|--|
| Eye contact          | Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.   |
| Skin contact         | Discontinue use if irritation and redness develop. If condition persists for more than 72 hours, consult a physician.<br>In case of accidental and excess application of the product, rinse with water.  |
| Inhalation           | Not an anticipated route of exposure. Move victim to fresh air. If symptoms persist, obtain medical attention.   |
| Ingestion            | If swallowed, consult a doctor immediately and show the outer pack. Do not induce vomiting. Immediately rinse mouth out with water.  |
| Notes to physician   | Treat patient symptomatically.   |
| General advice       | If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes. Keep out of reach of children. |

### 5. Fire Fighting Measures

| Flammable properties                       | Not flammable by OSHA criteria.   |  |  |
|--|---|--|--|
| Extinguishing media                        |   |  |  |
| Suitable extinguishing media               | Water spray. Foam. Carbon dioxide. Dry chemical.  |  |  |
| Unsuitable extinguishing media             | Not available   |  |  |
| Protection of firefighters                 |   |  |  |
| Specific hazards arising from the chemical | Not available.  |  |  |
| Protective equipment for<br>firefighters   | Firefighters should wear full protective clothing including self contained breathing apparatus. |  |  |
| Hazardous combustion products              | May include and are not limited to: Oxides of carbon. Oxides of nitrogen. Oxides of sulfur.     |  |  |
| Explosion data                             |   |  |  |
| Sensitivity to mechanical impact           | Not available   |  |  |
| Sensitivity to static discharge            | Not available   |  |  |
|  |   |  |  |

## 6. Accidental Release Measures

| Personal precautions      | Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak. Floors may become slippery. |
|---------------------------|---|
| Environmental precautions | Do not discharge into lakes, streams, ponds or public waters.<br>Advise authorities if product has penetrated drains, sewers or water pipes.  |
| Methods for containment   | Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas.   |

Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

### 7. Handling and Storage

| Handling | Avoid contact with eyes.<br>Use good industrial hygiene practices in handling this material.<br>Avoid spillage on carpets, clothes and flooring.<br>Use according to package label instructions.  |
|----------|---|
| Storage  | Keep out of reach of children.<br>Store in a closed container away from incompatible materials.<br>Do not store contents under direct sunlight.<br>Store at 5-25°C.<br>Do not expose to temperatures exceeding 40°C.<br>Keep from freezing. |
|          | Excursions:<br>60°C - Not permitted.<br>50°C - Not more than 4 weeks.<br>40°C - Not more than 8 weeks.  |
|          | Do not store below -20°C.   |

8. Exposure Controls / Personal Protection

| Exposure limits                |   |  |
|--------------------------------|---|--|
| Ingredient(s)                  | Exposure Limits   |  |
| Disodium Phosphate             | ACGIH-TLV   |  |
|                                | Not established   |  |
|                                | OSHA-PEL  |  |
|                                | Not established   |  |
| Isopropyl Palmitate            | ACGIH-TLV   |  |
|                                | Not established   |  |
|                                | OSHA-PEL  |  |
|                                | Not established   |  |
| Phenoxyethanol                 | ACGIH-TLV   |  |
|                                | Not established   |  |
|                                | OSHA-PEL  |  |
|                                | Not established   |  |
| Engineering controls           | General ventilation normally adequate.  |  |
| Personal protective equipment  |   |  |
|                                | Consult the product label for special protection or precautions that have been identified<br>for using this product under directed consumer use conditions. The following<br>recommendations are given for workplace employees, emergency personnel and for<br>other conditions and situations where there is a greater potential for large-scale or<br>prolonged exposure. |  |
| Eye / face protection          | Follow standard industrial hygiene practices.   |  |
| Hand protection                | Not required.   |  |
| Skin and body protection       | Not normally required.  |  |
| Respiratory protection         | Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.  |  |
| General hygiene considerations | Handle in accordance with good industrial hygiene and safety practice.  |  |
|                                | When using do not eat or drink.<br>Wash hands before breaks and immediately after handling the product.   |  |

## 9. Physical and Chemical Properties

| Appearance |  |
|------------|--|
| Color      |  |

Cream. White.

| Form   | Cream         |
|--|---------------|
| Odor   | Fragrant      |
| Odor threshold                                 | Not available |
| Physical state                                 | Liquid        |
| рН   | 6.5 - 7.5     |
| Freezing point                                 | Not available |
| Boiling point                                  | Not available |
| Pour point                                     | Not available |
| Evaporation rate                               | Not available |
| Flash point                                    | Not available |
| Auto-ignition temperature                      | Not available |
| Flammability limits in air, lower, % by volume | Not available |
| Flammability limits in air, upper, % by volume | Not available |
| Vapor pressure                                 | Not available |
| Vapor density                                  | Not available |
| Specific gravity                               | Not available |
| Octanol/water coefficient                      | Not available |
| VOC (Weight %)                                 | Not available |
| Percent volatile                               | Not available |
|  |               |

# 10. Stability and Reactivity

| Reactivity                         | This product may react with strong acids.   |  |  |
|------------------------------------|---|--|--|
| Possibility of hazardous reactions | Hazardous polymerization does not occur.  |  |  |
| Chemical stability                 | Stable under recommended storage conditions.  |  |  |
| Conditions to avoid                | Reacts violently with acids.<br>This product may react with oxidizing agents.<br>Do not mix with other chemicals.<br>Temperatures below 5°C and >40°C.<br>Keep from freezing. |  |  |
| Incompatible materials             | Acids. Oxidizing agents.  |  |  |
| Hazardous decomposition products   | May include and are not limited to: Oxides of carbon. Oxides of nitrogen. Oxides of sulfur.   |  |  |

# 11. Toxicological Information

| Component analysis - LC50      |  |  |
|--------------------------------|--|--|
| Ingredient(s)                  | LC50   |  |
| Disodium Phosphate             | Not available  |  |
| Isopropyl Palmitate            | Not available  |  |
| Phenoxyethanol                 | Not available  |  |
| Component analysis - Oral LD50 |  |  |
| Ingredient(s)                  | LD50   |  |
| Disodium Phosphate             | 17000 mg/kg rat  |  |
| Isopropyl Palmitate            | 5000 mg/kg rat   |  |
| Phenoxyethanol                 | 1260 mg/kg rat   |  |
| Effects of acute exposure      |  |  |
| Eye                            | May cause irritation.  |  |
| Skin                           | The finished product is not expected to cause irritation.<br>Not expected to be a skin sensitizer. |  |
| Inhalation                     | Not a likely route of entry.   |  |
| Ingestion                      | Ingestion may cause gastrointestinal irritation.   |  |
| Sensitization                  | The finished product is not expected to have chronic health effects.                               |  |
| Chronic effects                | The finished product is not expected to have chronic health effects.                               |  |

CarcinogenicityThe finished product is not expected to have chronic health effects.MutagenicityThe finished product is not expected to have chronic health effects.Reproductive effectsThe finished product is not expected to have chronic health effects.TeratogenicityThe finished product is not expected to have chronic health effects.Name of Toxicologically SynergisticNot availableProductsThe finished product is not expected to have chronic health effects.

### **12. Ecological Information**

| Ecotoxicity                           | Components of this product have been identified as having potential environmental concerns. |  |  |
|---------------------------------------|---|--|--|
| Ecotoxicity - Freshwater Algae -      | Acute Toxicity Dat  | a  |  |
| Phenoxyethanol                        | 122-99-6 72 Hr EC50 Desmodesmus subspicatus: >500 mg/L                                      |  |  |
| Ecotoxicity - Freshwater Fish - /     | Acute Toxicity Data   |  |  |
| Phenoxyethanol                        | 122-99-6  | 96 Hr LC50 Pimephales promelas: 337-352 mg/L [flow-through]; 96 Hr LC50 Pimephales promelas: 366 mg/L [static]; 96 Hr LC50 Leuciscus idus: 220-460 mg/L [static] |  |
| Ecotoxicity - Water Flea - Acute      | Toxicity Data   |  |  |
| Phenoxyethanol                        | 122-99-6  | 48 Hr EC50 Daphnia magna: >500 mg/L  |  |
| Persistence / degradability           | Not available   |  |  |
| <b>Bioaccumulation / accumulation</b> | Not available   |  |  |
| Mobility in environmental media       | Not available   |  |  |
| Environmental effects                 | Not available   | •  |  |
| Aquatic toxicity                      | Not available   | •  |  |
| Partition coefficient                 | Not available   |  |  |
| Chemical fate information             | Not available   |  |  |
|                                       | 13. Dis   | posal Considerations   |  |
| Disposal instructions                 |   | e in accordance with all applicable regulations.<br>e of empty packaging with normal household trash.  |  |
| Waste from residues / unused products | Not available   |  |  |
| Contaminated packaging                | Not available   |  |  |
|                                       | 14. Tr  | ansport Information  |  |

### UN/ID N.o.

### Not applicable

### U.S. Department of Transportation (DOT): Classification: Not regulated

| Proper shipping name   | Not applicable                   |
|------------------------|----------------------------------|
| U.S. DOT Hazard Class  | Not applicable                   |
| Subsidiary Risk        | Not applicable                   |
| Packing group          | Not applicable                   |
| DOT RQ (Ibs)<br>ERG NO | Not applicable<br>Not applicable |

### Transportation of Dangerous Goods (TDG - Canada): Classification: Not regulated

Proper shipping nameNot applicableStatusNot applicablePacking groupNot applicable

### IMDG (Marine Transport): Classification: Not regulated

| · · · ·              | 0              |
|----------------------|----------------|
| Proper shipping name | Not applicable |
| Class                | Not applicable |
| Subsidiary Risk      | Not applicable |
| Packing group        | Not applicable |
| IMDG Page            | Not applicable |
| Marine pollutant     | Not applicable |
| EMS                  | Not applicable |
| MFAG                 | Not applicable |
| Maximum Quantity     | Not applicable |
|                      |                |

| IATA/ICAO (Air): Classification: Not regulated |                |  |
|--|----------------|--|
| Proper shipping name                           | Not applicable |  |
| Class  | Not applicable |  |
| Subsidiary Risk:                               | Not applicable |  |
| Packing group                                  | Not applicable |  |
| Maximum Quantity                               | Not applicable |  |

# **15. Regulatory Information**

Occupational Safety and Health Administration (OSHA) 29 CFR 1910.1200 hazardous Yes chemical

| US Federal regulations  | This cosm<br>Part 701 a  | netic product is in compliance with Title 21 of th<br>and 740. | e Code of Federal Regulations, |  |
|---|--|--|--------------------------------|--|
|   | All components of this product are either on the TSCA Inventory, or are exempt from TSCA Inventory.  |  |                                |  |
| U.S CAA (Clean Air Act) - H   |  | -  |                                |  |
| Phenoxyethanol<br>U.S CAA (Clean Air Act) - R   | 122-99-6   | Group I  |                                |  |
| Phenoxyethanol  | 122-99-6   | 3.61 G Ozone/g VOC Reactivity Factor                           |                                |  |
| U.S CAA (Clean Air Act) - V   | -  |  |                                |  |
| Phenoxyethanol<br>U.S CERCLA/SARA - Hazar   | 122-99-6<br>dous Substances a  | Present<br>and their Reportable Quantities                     |                                |  |
| Disodium Phosphate<br>U.S CWA (Clean Water Act)   | 7558-79-4<br>) - Hazardous Subs  | 5000 Lb final RQ; 2270 kg final RQ tances                      |                                |  |
| Disodium Phosphate  | 7558-79-4  | Present  |                                |  |
| CERCLA (Superfund) reportat   | ole quantity   |  |                                |  |
| Sodium phosphate dibasic:   | 5000.0000  |  |                                |  |
| Superfund Amendments and F  |  |  |                                |  |
| Hazard categories   | Immediate Hazard - Yes<br>Delayed Hazard - No<br>Fire Hazard - No<br>Pressure Hazard - No<br>Reactivity Hazard - No  |  |                                |  |
| Section 302 extremely<br>hazardous substance  | No   |  |                                |  |
| Section 311 hazardous ch  | emical Yes   |  |                                |  |
| Clean Water Act (CWA)   | Hazardou   | Hazardous substance  |                                |  |
| State regulations   | This product is not subject to warning labeling under the California Proposition 65 regulation.  |  |                                |  |
| U.S California - 8 CCR Sect   | ion 339 - Director's   | List of Hazardous Substances                                   |                                |  |
| Disodium Phosphate<br>U.S Louisiana - Reportable  | 7558-79-4<br>Quantity List for Pe  | Present<br>ollutants   |                                |  |
| Disodium Phosphate<br>U.S Massachusetts - Right   |  | 5000 Lb final RQ; 2270 kg final RQ                             |                                |  |
| Disodium Phosphate<br>U.S New Jersey - Right to K   | 7558-79-4<br>(now Hazardous Su   | Present<br>ubstance List                                       |                                |  |
| Disodium Phosphate  | 7558-79-4  | sn 1723  |                                |  |
|   |  | 7 - List of Hazardous Substances                               |                                |  |
| Disodium Phosphate<br>U.S Pennsylvania - RTK (Ri  |  | 5000 Lb RQ (air); 100 lb RQ (land/water)                       |                                |  |
| Disodium Phosphate  | 7558-79-4  | Environmental hazard   |                                |  |
| Inventory status  |  |  |                                |  |
| Country(s) or region  | Inventory  | y name   | On inventory (yes/no)*         |  |
| United States & Puerto Ricc   | Toxic Substances Control Act (TSCA) Inventory  |  | No                             |  |
| A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) |  |  | ed by the governing country(s) |  |
|   | 10   | 6. Other Information   |                                |  |
| Disclaimer  | This product should only be used as directed on the label and for the purpose intended.<br>To the best of our knowledge, the information contained herein is accurate. However,<br>neither the above named supplier nor any of its subsidiaries assumes any liability<br>whatsoever for the accuracy or completeness of the information contained herein. Final<br>determination of suitability of any material is the sole responsibility of the user. All<br>materials may present unknown hazards and should be used with caution. Although<br>certain hazards are described herein, we cannot guarantee that these are the only<br>hazards that exist. |  |                                |  |