

1. Product and Company Identification

Product name VEET® Spray On Cream Hair Remover For Legs & Body

CAS # Mixture

This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the U.S. Government's Occupational Safety and Health Administration (OSHA).

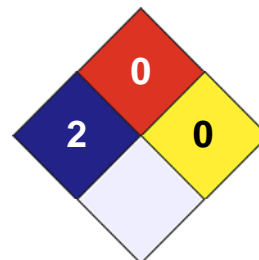
This MSDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulation.

Product Use To remove unwanted body hair

Distributed by Reckitt Benckiser
 Morris Corporate Center IV
 399 Interpace Parkway
 P.O. Box 225
 Parsippany, NJ 07054-0225
 In Case of Emergency: 1-800-338-6167
 Transportation Emergencies: 24 Hour Number:
 North America: CHEMTREC: 1-800-424-9300
 Outside North America: 1-703-527-3887

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

HEALTH	/ 2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	



2. Hazards Identification

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

PRECAUTIONS:

CAREFULLY follow directions for use. Designed for use on legs, arms, underarms & bikini line, but not suitable for use on the face, head, breast, perianal or genital areas or on any other body parts. Do not use on moles, scars, spotty, broken, irritated or sunburnt skin, on skin 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 or if you suffer from any skin related disorder. Before each use, TEST YOUR SKIN REACTION by applying the cream to a small area, following the directions and precautions on the leaflet. Never spray near the face or directly onto the underarms or bikini line. Avoid contact with the eyes, in case of contact with the eyes immediately rinse with plenty of water and seek medical advice. Product may cause surfaces to become slippery. Avoid spillage on carpets, clothes and flooring. In case of ingestion, consult a doctor immediately and show the outer pack.

CAUTION

Contents under pressure. Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture or incinerate container or store at temperatures over 104° F / 40° C. Keep away from sources of ignition - No smoking. Contains butane/propane. Protect from sunlight. Do not expose to temperatures exceeding 104° F / 40° C. Store preferably between 41° F / 5°C and 77° F / 25°C.

KEEP OUT OF REACH OF CHILDREN.

Potential short term health effects

Routes of exposure Eye, Skin contact, Inhalation, Ingestion.

Eyes Will cause severe irritation.

Skin	Prolonged contact may cause chemical burns. Not expected to be a skin sensitizer.
Inhalation	Droplets of cream when sprayed are above normal inhalation limits for hazard from inhalation.
Ingestion	Could cause blistering of the mucous membrane.
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 Standard, 29 CFR 1910.1200.
Potential environmental effects	See section 12.

3. Composition/Information on Ingredients

Components	CAS #	Percent
Calcium hydroxide	1305-62-0	2.5 - 10
Glycerin	56-81-5	2.5 - 10
Potassium thioglycolate	34452-51-2	2.5 - 10
Urea	57-13-6	2.5 - 10
Cetearyl alcohol	67762-27-0	1 - 2.5

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. Remove contact lenses and continue rinsing.
Skin contact	Discontinue use if irritation and redness develop. If condition persists for more than 72 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	In case of ingestion, seek medical advice immediately and show outer pack. Do not induce vomiting. Immediately rinse mouth out with water. Drink one pint (500mL) of water unless there is evidence of burns or difficulty swallowing.

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 and precautions for 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. 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.
Methods for cleaning up	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	Ensure adequate ventilation. Avoid contact with eyes. Never spray near face. Do NOT use on scars, varicose veins, moles, spotty broken, irritated, sunburnt skin or 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. Before each use, TEST YOUR SKIN REACTION. Use good industrial hygiene practices in handling this material. When using do not eat or drink. Rinse your skin thoroughly with water after use. Contents under pressure. Keep away from sources of ignition - No smoking. Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture or incinerate container. Avoid spillage on carpets, clothes and flooring. Use according to package label instructions.
Storage	Keep out of reach of children. Store in a closed container away from incompatible materials. Keep from freezing. Protect from direct sunlight and extreme heat. Keep container upright. Do not expose to temperatures exceeding 40°C. Store at temperatures between +5°C minimum and +25°C. 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

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Type	Value
Calcium hydroxide (CAS 1305-62-0)	TWA	5 mg/m3

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value	Form
Calcium hydroxide (CAS 1305-62-0)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
Glycerin (CAS 56-81-5)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.

Exposure limits Chemicals listed in section 3 that are not listed here do not have established limit values for ACGIH.

Engineering controls General ventilation normally adequate.

Personal protective equipment

Consult the product label for special protection or precautions that have been identified for using this product under directed consumer use conditions. The following recommendations are given for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or 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.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands before breaks and immediately after handling the product. Avoid contact with eyes.

9. Physical and Chemical Properties

Appearance	Cream.
Color	White to off-white
Form	Cream
Odor	Characteristic
Odor threshold	Not available.
Physical state	Liquid.
pH	<12.6 @ 30°C
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, upper, % by volume	Not available
Flammability limits in air, lower, % by volume	Not available
Vapor pressure	Not available
Vapor density	Not available.
Specific gravity	0.1 - 0.50 g/mL
Partition coefficient (n-octanol/water)	Not available
Solubility (water)	Not available
Relative density	Not available.
Viscosity	Not available.
VOC	Not available
Percent volatile	Not available

10. Stability and Reactivity

Reactivity	This product may react with strong acids. This product may react with oxidizing agents.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	Reacts violently with acids. Do not mix with other chemicals. Temperatures below 5°C and >40°C. Keep from freezing. Keep away from sources of ignition or other sources of heat.
Incompatible materials	Acids. Oxidizing agents.

11. Toxicological Information

Toxicological data

Components	Species	Test Results
Calcium hydroxide (CAS 1305-62-0)		
Acute		
<i>Oral</i>		
LD50	Rat	7340 mg/kg
LC50		
Not available.		
Cetearyl alcohol (CAS 67762-27-0)		
Acute		
<i>Dermal</i>		
LD50	Rabbit	8000 mg/kg
<i>Oral</i>		
LD50	Rat	10000 mg/kg
LC50		
Not available.		
Glycerin (CAS 56-81-5)		
LC50		
Not available.		
LD50		
Not available.		
Potassium thioglycolate (CAS 34452-51-2)		
LC50		
Not available.		
LD50		
Not available.		
Urea (CAS 57-13-6)		
Acute		
<i>Dermal</i>		
LD50	Rabbit	21000 mg/kg
<i>Oral</i>		
LD50	Cattle	510 mg/kg
	Mouse	11000 mg/kg
	Rat	8471 mg/kg
	Sheep	510 mg/kg
LC50		
Not available.		
Effects of acute exposure		
Eye contact	Will cause severe irritation.	
Skin contact	Prolonged contact may cause chemical burns. Not expected to be a skin sensitizer.	
Inhalation	Droplets of cream when sprayed are above normal inhalation limits for hazard from inhalation.	
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 Products	Not available.

12. Ecological Information

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

Ecotoxicological data

Components	Species	Test Results
Calcium hydroxide (CAS 1305-62-0)		
Fish	LC50	Zambezi barbel (<i>Clarias gariepinus</i>) 33.9 mg/l, 96 hours
Cetearyl alcohol (CAS 67762-27-0)		
Crustacea	EC50	Daphnia 1666 mg/L, 48 Hours
Glycerin (CAS 56-81-5)		
Fish	LC50	Rainbow trout, donaldson trout (<i>Oncorhynchus mykiss</i>) 51000 - 57000 mg/l, 96 hours
Urea (CAS 57-13-6)		
Crustacea	EC50	Daphnia 10000 mg/L, 48 Hours
Fish	LC50	Giant gourami (<i>Colisa fasciata</i>) 5 mg/l, 96 hours
Aquatic		
Crustacea	EC50	Water flea (<i>Daphnia magna</i>) 3910 mg/l, 48 hours

Persistence and degradability Not available.

Bioaccumulation / Accumulation Not available

Mobility in environmental media Not available.

Environmental effects Not available.

Aquatic toxicity Not available.

Partition coefficient

Glycerin	-1.76
Urea	-2.11

Chemical fate information Not available.

13. Disposal Considerations

Disposal instructions Dispose in accordance with all applicable regulations.
Dispose of empty packaging with normal household trash.

Waste from residues / unused products Not available

Contaminated packaging Not available

14. Transport Information

U.S. Department of Transportation (DOT)

UN1950, Aerosols, Class 2.2, Limited Quantity

Transportation of Dangerous Goods (TDG - Canada)

UN1950, AEROSOLS, Class 2.2, Limited Quantity

IATA/ICAO (Air)

UN1950, Aerosols, non-flammable, containing substances in Class 8, Packing Group III, 2.2 (8)

IMDG (Marine Transport)

UN1950, AEROSOLS, Class 2.2 (8), Limited Quantity

15. Regulatory Information

Occupational Safety and Health Administration (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.

All components of this product are either on the TSCA Inventory, or are exempt from TSCA Inventory.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

US CAA Section 111 Volatile Organic Compounds: Listed substance

Glycerin (CAS 56-81-5) Listed.

Urea (CAS 57-13-6) Listed.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - Yes
Reactivity Hazard - No

Clean Water Act (CWA) Hazardous substance

State regulations This product is not subject to warning labeling under the California Proposition 65 regulation.

US - California Hazardous Substances (Director's): Listed substance

Calcium hydroxide (CAS 1305-62-0) Listed.

US - Minnesota Haz Subs: Listed substance

Calcium hydroxide (CAS 1305-62-0) Listed.

Glycerin (CAS 56-81-5) Listed.

Urea (CAS 57-13-6) Listed.

US - New Jersey RTK - Substances: Listed substance

Calcium hydroxide (CAS 1305-62-0) Listed.

Glycerin (CAS 56-81-5) Listed.

US - Texas Effects Screening Levels: Listed substance

Calcium hydroxide (CAS 1305-62-0) Listed.

Glycerin (CAS 56-81-5) Listed.

Urea (CAS 57-13-6) Listed.

US. Massachusetts RTK - Substance List

Calcium hydroxide (CAS 1305-62-0) Listed.

Glycerin (CAS 56-81-5) Listed.

US. Pennsylvania RTK - Hazardous Substances

Calcium hydroxide (CAS 1305-62-0) Listed.

Glycerin (CAS 56-81-5) Listed.

US. Rhode Island RTK

Not regulated.

Country(s) or region	Inventory name	On inventory (yes/no)*
United States & Puerto Rico	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)

16. Other Information

Disclaimer	<p>This product should only be used as directed on the label and for the purpose intended. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.</p>
Further information	<p>VEET® Spray On Cream Hair Remover For Legs & Body - Essential Oils & Velvet Rose, 5.1 oz - 0264985v2.0</p>
Issue date	<p>02-October-2013</p>
Effective date	<p>01-October-2013</p>
Prepared by	<p>Reckitt Benckiser Regulatory Department Phone: 800-333-3899</p>
Other information	<p>For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.</p> <p>This MSDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.</p>