

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

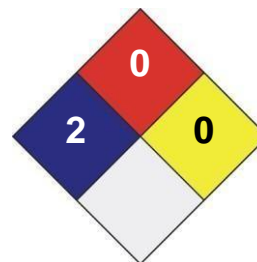
Product Name VEET® Spray On Hair Removal Cream (Sensitive Formula)
CAS # Mixture
**This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the Canadian Workplace Hazardous Materials Information System (WHMIS).
 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 (Canada) Inc.
 1680 Tech Avenue Unit #2
 Mississauga, ON L4W 5S9
 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 Health Canada as a personal care cosmetic. Extensive testing has been completed to show that it is safe and effective when used as directed.

PRECAUTIONS: Please refer to the leaflet for full directions and precautions before use. 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. KEEP OUT OF REACH OF CHILDREN. 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	Not a likely route of entry.
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, oedema, drying, defatting and cracking of the skin.
Potential environmental effects	See section 12.

3. Composition/Information on Ingredients

Components	CAS #	Percent
Potassium Thioglycolate	34452-51-2	3 - 7
Urea	57-13-6	3 - 7
Calcium hydroxide	1305-62-0	1 - 5
Cetearyl Alcohol	67762-27-0	1 - 5
Glycerin	56-81-5	1 - 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 WHMIS 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 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 sulphur.
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. 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

Exposure limit values

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.
Colour	White to off-white
Form	Cream
Odour	Characteristic
Odour 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
Vapour pressure	Not available
Vapour 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. Oxidising agents.
Hazardous decomposition products	May include and are not limited to: Oxides of carbon. Oxides of nitrogen. Oxides of sulphur.

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	Not a likely route of entry.
Ingestion	Could cause blistering of the mucous membrane.
Sensitisation	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 (Clarias gariepinus)	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 (Oncorhynchus mykiss)	51000 - 57000 mg/L, 96 hours
Urea (CAS 57-13-6)			
Crustacea	EC50	Daphnia	10000 mg/L, 48 Hours
		Water flea (Daphnia magna)	3910 mg/L, 48 hours
Fish	LC50	Giant gourami (Colisa fasciata)	5 mg/L, 96 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

Glycerol	-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)

UN 1950, Aerosols, Class 2.2, Re-classed as Limited Quantity

Transportation of Dangerous Goods (TDG - Canada)

UN 1950, Aerosols, Class 2.2, Re-classed as Limited Quantity

IMDG (Marine Transport)

UN 1950, Aerosols, Class 2.2, Re-classed as Limited Quantity

IATA/ICAO (Air): Classification

UN1950, Aerosols, Non-Flammable, Class 2.2, Limited Quantity, Consumer Commodity, ID 8000 if acceptable to air carrier.

15. Regulatory Information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

All components of this product are either on the Domestic Substances List (DSL), the Non-Domestic Substances List (NDSL) or exempt.

Canada WHMIS Ingredient Disclosure: Threshold limits

Calcium hydroxide (CAS 1305-62-0) 1 %

WHMIS Classification Exempt - Notified cosmetic under the Food & Drugs Act

InventoryStatus

Country(s) or region	InventoryName	On Inventory(Yes/No)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	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 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.

Further information

VEET® Spray On Hair Removal Cream (Sensitive Formula) - Aloe Vera & Vitamin E, 150 mL - 0264994v3.0

Issue date

25-September-2013

Effective date

15-September-2013

Expiry Date

15-September-2016

Prepared by

Reckitt Benckiser Regulatory Department Phone: 800-333-3899

Other Information

For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.

This MSDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.