



Material Safety Data Sheet

Product code: JJCUSASGU
 Revision date: 09/25/2003

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Supplier:
 Johnson and Johnson Consumer Companies, Inc.
 199 Grandview Road
 Distributor
 Skillman, NJ
 08558-9418

Emergency telephone number: 1-877-298-2525
Product name: AVEENO® SHAVE GEL
Product code: JJCUSASGU
Synonyms: None.
Formula #: #9810-118
EPA registry #: None.
RTECS #: None.

Intended Use: For external use only.

2. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains flammable ingredients.

Components	CAS Number	Weight %	J&J - OEL Data (TWA - 8 hr)	J&J - OEL Data (STEL):	J&J - OEL Data (Ceiling Limit Value):	J&J - PBOEL
BUTANE [1], ISOBUTANE [2]	75-28-5	<1	Not Determined	Not Determined	Not Determined	Not Determined
-PENTANE-	78-78-4	1-5	Not Determined	Not Determined	Not Determined	Not Determined

3. HAZARDS IDENTIFICATION

Emergency overview: This product is dispensed via a mechanism that is considered highly flammable and may be irritating.

Properties affecting health: None

Principle routes of exposure:

Oral: Unknown on product
Eye contact: Contact with eyes may cause irritation.
Skin contact: May cause skin irritation.
Ingestion: Unknown on product.
Inhalation: Unknown on product.

Physico-chemical properties: Extremely flammable.

Hazard information:
Target organ effects: Unknown on product.

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Reproductive effects: Unknown on product.
Mutagenic effects: Unknown on product.
Sensitization: Unknown on product.

Carcinogenicity rating:

Components	CAS Number	J & J:	NTP:	IARC:	California Proposition 65 List:
BUTANE [1], ISOBUTANE [2]	75-28-5	Not Determined	Not Determined	Not Determined	Not Determined
-PENTANE-	78-78-4	Not Determined	Not Determined	Not Determined	Not Determined

Signs and symptoms: None.

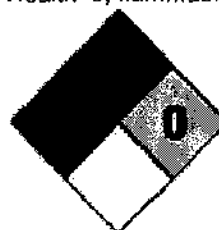
Medical conditions aggravated by exposure: None known.

4. FIRST AID MEASURES

Eye contact: In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical attention.
Ingestion: If ingested, seek medical attention immediately and show the label.
Inhalation: Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.
Skin contact: In the case of skin irritation or allergic reactions see a physician.
Protection of first-aiders: No information available.
Notes to physician: None.

5. FIRE-FIGHTING MEASURES

Flash point (°F): 20
Flash point (°C): -6.67
Autoignition temperature: Unknown on product.
Flammable limits in air - lower (%): Unknown on product.
NFPA rating: Health 0, flammability 4, reactivity 0
HMIS/ NFPA rating and classification:



Fire fighting information:

Suitable extinguishing media: Use any extinguishing media which is suitable for the surrounding fire.
Extinguishing media which must not be used for safety reasons: None.
Specific methods: Water mist may be used to cool closed containers.
Special protective equipment for firefighters: Wear self-contained breathing apparatus for fire fighting if necessary.

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Hazardous combustion products:	When exposed to fire, produces normal products of combustion.
Explosivity:	None.
Explosion limits:	
lower:	None.
upper:	None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation.
Environmental precautions:	Do not allow material to contaminate ground water system. Do not wash down sewers or waterways.
Methods for cleaning up:	Wipe up with absorbent material (e.g. cloth, fleece)

7. HANDLING AND STORAGE

Handling:	
Technical measures/precautions:	Handle and store per labeled instructions
Safe handling advice:	Keep away from heat and sources of ignition.
Storage:	
Technical measures/storage conditions:	Store per labeled instructions.
Incompatible products:	Keep away from sources of ignition or fires.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls:	Ensure adequate ventilation.
Eye protection:	Eye protection recommended during production of product.
Hand protection:	Protective gloves recommended when manufacturing product.
Skin and body protection	Skin protection recommended when manufacturing product.
Respiratory protection:	None required.
Other/general protection:	None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Translucent to slightly opaque , viscous gel , that exhibits post-foaming characteristics upon evacuation and/or application to the skin. This product shall be free of undispersed foreign matter
Physical state:	Gel / Foam
Color:	Translucent to slightly opaque
pH:	8.2-9.0
Odor:	To match an approved standard.

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under recommended storage conditions.
Hazardous polymerization:	No data available.
Hazardous decomposition products:	No data available
Materials to avoid:	Combustible material
Conditions to avoid:	Combustible material

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Local effects

Oral:	Unknown on product.
Eye irritation	Contact with eyes may cause irritation.
Skin irritation:	May cause skin irritation.
Inhalation:	Unknown on product.

Chronic toxicity

Oral:	Unknown on product.
Inhalation:	Unknown on product.
Dermal:	Unknown on product.

Subchronic toxicity

Oral:	Unknown on product.
Dermal:	Unknown on product.

Specific effects

Corrosive effects:	Unknown on product.
Sensitization:	Unknown on product.
Target organ effects:	Unknown on product.
Mutagenic effects:	Unknown on product.
Reproductive effects:	Unknown on product.
Developmental effects:	Unknown on product.
Carcinogenic effects:	Unknown on product.

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Ecotoxicity effects:	This product has no known eco-toxicological effects.
Aquatic toxicity effects:	This product has no known aquatic toxicological effects.

Mobility:	Unknown on product.
Persistence / degradability:	Unknown on product.
Bioaccumulation:	Unknown on product.
Degradation:	Unknown on product.

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13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:	Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.
Contaminated packaging:	None.
Methods for cleaning up:	Wipe up with absorbent material (e.g. cloth, fleece)

14. TRANSPORT INFORMATION

DOT:

DOT UN-No:	Not applicable
DOT shipping name:	Consumer Commodity
Hazard class:	ORM-D
Subsidiary risk (hazard class):	Not applicable
Packing group:	Not applicable
DOT reportable quantity (lbs):	Not applicable

IMO/IMDG:

Hazard class:	2
IMDG page:	Not applicable
IMDG-labels:	Not applicable for limited quantities.
Packing group:	Not applicable
MFAG table No.:	7, 8,9,10
Proper shipping name:	AEROSOLS, Limited Quantity
UN/Id No.:	UN1950

ADR/RID:

Hazard class/packing group:	No data is available on the product itself.
Item:	No data is available on the product itself.
ADR/RID-labels:	No data is available on the product itself.
UN/Id No.:	No data is available on the product itself.
Proper shipping name:	No data is available on the product itself.
TREM-card:	No data is available on the product itself.

IATA/ICAO:

Hazard class:	9
Packing group:	Not applicable
Proper shipping name:	Consumer Commodity
ID/UN No.:	ID8000
IATA - label:	9 Miscellaneous
ERG #	ERG171

TDG (Canada):

Status:	No data is available on the product itself.
Packing group:	No data is available on the product itself.

15. REGULATORY INFORMATION

Company: Johnson & Johnson
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Components	CAS Number	Weight %	EPCRA (SARA Title III) Section 313 Toxic Chemical -	EPCRA (SARA Title III) Section 302 Extremely Hazardous Substance -	CERCLA Hazardous Substances:	RCRA status:
BUTANE [1], ISOBUTANE [2]	75-28-5	<1	Not Applicable	Not Applicable	Listed.	Listed.
-PENTANE-	78-78-4	1-5	Not Applicable	Not Applicable	Listed.	Listed.

Components	CAS Number	Weight %	ACGIH TLV (TWA - 8hr)	ACGIH TLV (STEL)	ACGIH TLV (Ceiling Limits)
-PENTANE-	78-78-4	1-5	600 ppm	Not Determined	Not Determined

SARA (311, 312) hazard class:

Immediate health: None
Delayed health: None
Fire: None
Sudden Release of Pressure Hazard: None
Reactivity: None

Components	CAS Number	Weight %	New Jersey RTK List:	Pennsylvania RTK List:	Massachusetts RTK List:	Connecticut Hazardous Material List:	Michigan Critical List:
BUTANE [1], ISOBUTANE [2]	75-28-5	<1	Listed. Listed. Substance no. 1040	Listed.	Listed.	Listed.	Not Applicable
-PENTANE-	78-78-4	1-5	Listed. Listed. Substance no. 1064	Listed.	Listed.	Listed.	Not Applicable

TSCA inventory list: Listed under TSCA: Yes

WHMIS:

WHMIS trade secret: None
WHMIS hazard class: D2A Very Toxic Materials
 B2 Flammable Liquids



Canada DSL inventory list: Listed on DSL: Yes

Notes:

1. SARA = Superfund Amendments and the Reauthorization Act.
2. CERCLA = Comprehensive Environmental Response, Compensation and Liability Act.
3. FIFRA = Federal Insecticide, Fungicide and Rodenticide Act
4. TSCA = Toxic Substance Control Act
5. WHMIS = Canadian Workplace Hazardous Materials Information System
6. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

16. OTHER INFORMATION

This data sheet contains changes from the previous version in section(s):
None

Company: Johnson & Johnson
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Additional advice None

Literary Reference: None

MSDS format: North American Format - U.S. and Canada
This Material Safety Data Sheet was prepared in accordance with OSHA 29 CFR 1910.1200.

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End of Safety Data Sheet