according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



EDGE® SHAVE GEL - SENSITIVE SKIN

Version 1.1

Revision Date 05/27/2009

Print Date 06/03/2009

MSDS Number 350000011970

1. PRODUCT AND COMPANY IDENTIFICATION

Product information		
Trade name	:	EDGE® SHAVE GEL - SENSITIVE SKIN
Use of the Substance/Preparation	:	Personal care
Company	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Emergency telephone	:	24 Hour Transport & Medical Emergency Phone (866) 231- 5406 24 Hour International Emergency Phone (952) 852-4647
2. HAZARDS IDENTIFICATION	l	
Emergency Overview Appearance / Odor	:	blue / gel / pleasant
Immediate Concerns	:	Warning

: Warning CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Do not store at temperatures above 120 Deg. F (50 Deg C), as container may burst.

Potential Health Routes of exposu		Eye, Skin, Inhalation, Ingestion.
Eyes	:	None known.
Skin	:	None known.
Inhalation	:	None known.
Ingestion	:	None known.

Condition

3. COMPOSITION/INFORMATION ON INGREDIENTS

Aggravated Medical : None known.

Chemical Name	CAS-No.	Weight %
Water	7732-18-5	60.00 - 100.00
Palmitic Acid	57-10-3	5.00 - 10.00
Triethanolamine	102-71-6	5.00 - 10.00
Isobutane	75-28-5	1.00 - 5.00
Glycerides, C14-18 and C16-18-unsatd. mono- a	67701-32-0	1.00 - 5.00

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Isopentane	78-78-4	1.00 - 5.00	
Stearic acid	57-11-4	1.00 - 5.00	

4. FIRST AID MEASURES

Eye contact	:	Rinse with plenty of water.
Skin contact	:	Rinse with plenty of water.
Inhalation	:	No special requirements
Ingestion	:	No special requirements

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing	:	Alcohol foam, carbon dioxide, dry chemical, water fog,

media		
Specific hazards during fire fighting	:	Aerosol Product - Containers may rocket or explode in heat of fire.
Further information	:	Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers.
Flash point	:	< 20 °F Note: Propellant

Note:	Propella

Flash point	: < -7 °C Note: Propellant
Lower explosion limit	: Note: no data available
Upper explosion limit	: Note: no data available
NFPA Classification	: NFPA Level 1 Aerosol

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	: Remove all sources of ignition.	
Methods for cleaning up	 Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposa Dike large spills. After cleaning, flush away traces with water. 	i l.

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7. HANDLING AND STORAGE

Handling

Advice on safe handling	:	For external use only. Use only as directed. KEEP OUT OF REACH OF CHILDREN AND PETS. Do not puncture or incinerate.
Storage		
Requirements for storage areas and containers	:	Keep in a dry, cool and well-ventilated place. Do not store at temperatures above 120 Deg. F (50 Deg C), as

container may burst.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Basis
Triethanolamine	102-71-6	5 mg/m3	-	ACGIH TWA
Isobutane	75-28-5	-	1,000 ppm	ACGIH TWA
Isopentane	78-78-4	-	600 ppm	ACGIH TWA

Personal protective equipment

Respiratory protection

Industrial setting	:	No personal respiratory protective equipment normally required.

Household setting : No personal respiratory protective equipment normally required.

Hand protection

Industrial setting	:	not required under normal use

Household setting : not required under normal use

Eye protection

- Industrial setting : No special requirements.
- Household setting : No special requirements.

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Hygiene measures	:	Use only with adequate ventilation. Whandling.	ash thoroughly after		
PHYSICAL AND CHEMICAL	PRO	PERTIES			
Form	:	gel			
Color	:	blue			
Odor	:	pleasant			
рН	:	8.5			
Melting point	:	no data available			
Boiling point	:	no data available			
Freezing point	:	no data available			
Flash point	:	< 20 °F Propellant			
Flash point	:	< -7 °C Propellant			
Evaporation rate	:	no data available			
Autoignition temperature	:	no data available			
Lower explosion limit	:	no data available			
Upper explosion limit	:	no data available			
Vapour pressure	:	no data available			
Density	:	8.30 lb/gal			
Water solubility	:	completely soluble			
Viscosity, kinematic	:	>= 5,000 mm2/s at 25 °C			
). STABILITY AND REACTIVI	ТҮ				
Conditions to avoid	:	None known.			

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	Materials to avoid	:	None.
	Hazardous decomposition products	:	When exposed to fire, produces normal products of combustion.
	Hazardous reactions	:	Stable
11.			1
	Acute oral toxicity	:	LD50 rat Dose: Calculated > 5,000 mg/kg
	Acute inhalation toxicity	:	no data available
	Acute dermal toxicity	:	LD50 rat Dose: estimated > 5,000 mg/kg
	Chronic effects Carcinogenicity	:	no data available
	Mutagenicity	:	no data available
	Reproductive effects	:	no data available
	Teratogenicity	:	no data available
	Sensitisation	:	Not known to be a sensitizer.
40	ECOLOGICAL INFORMATIC		
12.			
	Ecotoxicity effects	:	Not Available
13.	DISPOSAL CONSIDERATIO	ONS	
	Industrial setting	:	Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.
	Household setting	:	Consumer may discard empty container in trash, or recycle where facilities exist.

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14. TRANSPORT INFORMATION Land transport U.S. DOT and Canadian TDG Surface Transportation: **UN-Number** 1950 Aerosols, Flammable Proper shipping name Class: 2.1 Packaging group: None. SC Johnson ships this product as Consumer Commodity ORM-D Note: (non-bulk packages) Sea transport IMDG: 2.1 Class: None. Packaging group: Proper shipping name Aerosols, Flammable UN-Number: 1950 F - D, S - U EmS: Note: SC Johnson ships this product as "Limited Quantity" when the container quantity value is 1 Liter or less. Air transport ICAO/IATA: . Class: 2.1 Packaging group: None. Proper shipping name Aerosols, Flammable UN/ID No .: UN 1950 Note: SC Johnson typically does not ship products via air, therefore it has not been determined if the product container meets current IATA/ICAO package criteria. Refer to IATA/ICAO Dangerous Goods Regulations for detailed instructions when shipping this item by air. **15. REGULATORY INFORMATION Global Chemical Inventories** Notification status All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

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	: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).
California Prop. 65	 This product is not subject to the reporting requirements under California's Proposition 65. This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.
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6. OTHER INFORMATION HMIS Ratings Health	0
HMIS Ratings	
Health	0
HMIS Ratings Health Flammability	0 4
HMIS Ratings Health Flammability Reactivity	0 4
HMIS Ratings Health Flammability Reactivity NFPA Ratings	
HMIS Ratings Health Flammability Reactivity NFPA Ratings Health	0 4 0

Further information

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Prepared by:	SC Johnson Global Safety Assessment &
	Regulatory Affairs (GSARA)