

# MATERIAL SAFETY DATA SHEET

## SHAVING GEL

Safety Data Sheet According to (EC) No 1907/2006

REVISION DATE 28.03.2016

REV. NO./REPL. MSDS GENERATED 01

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

**PRODUCT NAME** ADAM SHAVING GEL SENSITIVE 200 ML

**APPLICATION** SHAVING GEL

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### 2.HAZARDOUS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EU) 1272/2008 with the correlation table 67/548/EEC or 1999/45/EC [Annex VII of CLP]

Hazard Classification	Hazard Category	Hazards Identification
Skin irritation Category	Category 2	Skin corrosion/irritation
Eye irritation Category	Category 2B	Eye Damage / Irritation

#### 2.2 Classification according to Directive 1999/45/EC (DPD):

**RISK PHRASES** R12 Extremely flammable.

**SAFETY PHRASES** S2 Keep out of the reach of children.  
S9 Keep container in a well-ventilated place  
S13 Keep away from food, drink and animal foodstuffs.  
S16 Keep away from sources of ignition - No smoking.  
S24 Avoid contact with eyes.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S47 Keep at temperature not exceeding 50 °C.

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### **2.3 Label Elements (CLP)**

#### **Hazard Pictogram:**



#### **Signal word**

Warning

#### **Hazard statements**

- (H222) Extremely flammable aerosol.
- (H229) Pressurised container: May burst if heated.
- (H319) Causes serious eye irritation.
- (H412) Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**

- (P101) If medical advice is needed, have product container or label at hand.
- (P102) Keep out of reach of children.
- (P305 + P351 + P338) IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- (P337 + P313) If eye irritation persists: Get medical advice/ attention.
- (P410 + P412) Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.
- (P210) Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- (P211) Do not spray on an open flame or other ignition source.
- (P251) Do not pierce or burn, even after use.
- (P260) Do not breathe spray.
- (P264) Wash hands thoroughly after handling

#### **Precautionary Statements - Response**

- IF ON SKIN: Wash with plenty of soap and water
- If skin irritation or rash occurs: Get medical advice/attention
- Take off contaminated clothing and wash before re-use
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
- If eye irritation persists: Get medical advice/attention

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### 3. COMPOSITION / INFORMATIONS ON INGREDIENTS

Name	CAS No:	Fonction	Content %	Classification				
				(67/548/EEC)		CLP		
				Hazard Symbol	R Sentence	Pictogram, Signal Word Code(s)	Hazard Class and Category Code(s)	Hazard statement Code(s)
Aqua	7732-18-5	SOLVENT	60.0-75.0	-	-	-	-	-
Stearic Acid	57-11-4	EMULSIFYING	5.0-10.0	-	-	-	-	-
Triethanolamine	102-71-6	BUFFERING	5.0-10.0	-	-	-	-	-
N-Pentane	109-66-0	PROPELLANT	1.0-5.0	F+	R12	GHS02 GHS08 GHS07 GHS09 Dgr	Flam. Liq. 2 Asp. Tox. 1 STOT SE 3 Aquatic Chronic 2	H225 H304 H336 H411
Sodium Lauryl Sulfate	151-21-3	EMULSIFYING, FOAMING	1.0-2.5	-	-	-	-	-
Hydroxyethylcellulose	9004-62-0	VISCOSITY CONTROLLING	1.0-1.5	-	-	-	-	-
Palmitic Acid	57-10-3	EMULSIFYING	2.0-5.0	-	-	-	-	-
Cocamidopropylbetaine	61789-40-0	FOAM BOOSTING	2.0-5.0	-	-	-	-	-
Oleth-20	9004-98-2	SURFACTANT	1.0-2.0	-	-	-	-	-
Glycerine	56-81-5	SKIN PROTECTING	1.0-2.0	-	-	-	-	-
Aloe Barbardensis Extract	85507-69-3 / 94349-62-9	SKIN CONDITIONING	0.5-1.0	-	-	-	-	-
Polysorbate-80	9005-65-6	SURFACTANT	0.5-1.0	-	-	-	-	-
Parfum	-	PERFUMING	0.3-0.8	-	-	-	-	-
Linalool	78-70-6	PERFUMING	>0,01	-	-	-	-	-
Coco Glucoside	-	SKIN CONDITIONING	1.0-2.0	-	-	-	-	-
Glyceryl Oleate	25496-72-4 / 111-03-5	EMULSIFYING	1.0-2.0	-	-	-	-	-
Iso Penthane	78-78-4	PROPELLANT	1.0-2.0	F+	R12	GHS02 GHS08 GHS07 GHS09 Dgr	Flam. Liq. 2 Asp. Tox. 1 STOT SE 3 Aquatic Chronic 2	H225 H304 H336 H411
Laureth-23	9002-92-0	EMULSIFYING	1.0-2.0	-	-	-	-	-
Decyl Oleate	3687-46-5	EMOLLIENT,SKIN CONDITIONING	1.0-2.0	-	-	-	-	-
Benzyl Alcohol	100-51-6	PRESERVATIVE	0,05-0,098	-	-	GHS07 Wng	Acute Tox. 4	H332 H302
Methylchloroisothiazolinone	26172-55-4			-	-	-	-	-
Methylisothiazolinone	2682-20-4			-	-	-	-	-
Tocopheryl Acetate	7695-91-2 / 58-95-7	ANTIOXIDANT	0.05-0.1	-	-	-	-	-
C.I.42090	3844-45-9	COSMETIC COLORANT	0.0001-0.002	-	-	-	-	-
C.I.19140	1934-21-0	COSMETIC COLORANT	0.0001-0.002	-	-	-	-	-

The Full Text for all R-Phrases is Displayed in Section 16.

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### **4.FIRST AID MEASURES**

#### **First aid measures for different exposure routes**

<b>Eye contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
<b>Skin contact</b>	IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Remove and wash contaminated clothing before re-use.
<b>Ingestion</b>	Not an expected route of exposure. If swallowed: Clean mouth with water and Afterwards drink plenty of water.
<b>Inhalation</b>	None under normal use.
<b>Most important Symptoms /effects, acute and delayed</b>	MAY CAUSE SKIN IRRITATION. May cause eye irritation.

#### **Indication of immediate medical attention and special treatment needed, if necessary**

**Notes to Physician**      Treat symptomatically.

### **5.FIRE-FIGHTING MEASURES**

<b>Extinguisher Media</b>	Use chemical foam,dry chemical,carbon dioxide or water.
<b>Flash Point&amp;Method</b>	Flash point driven by components: Pentane : -57°C Isopentane: -51°C
<b>Explosion Hazards</b>	Flammable. Container may rocket or explode in heat of fire. Explosive mixtures may form with air if large quantities of product are released in unventilated areas.
<b>Fire Fighting Instructions</b>	Contact emergency personel.Contents under pressure. Container may rocket or explode in heat of fire. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved.Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen;hydrocarbons and/or derivatives.

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### 6.ACCIDENTAL RELEASE MEASURES

#### **PERSONAL PRECAUTIONS**

Wear protective clothing as described in Section 8 of this safety data sheet. Do not smoke, use open fire or other sources of ignition. Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation. In case of spills, beware of slippery floors and surfaces.

#### **ENVIRONMENTAL PRECAUTIONS**

Do not discharge onto the ground or into water courses. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container.

#### **SPILL CLEAN UP METHODS**

Keep combustibles away from spilled material. Absorb in vermiculite, dry sand or earth and place into containers. Wash contaminated area with water. Small Spillages: Absorb spillage with non-combustible, absorbent material. Wash thoroughly after dealing with a spillage. For waste disposal, see section 13.

### 7.HANDLING AND STORAGE

#### **Precautions for safe handling**

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practice.

#### **Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.  
**Incompatible products** None known.

**Aerosol Classification Level 1**

### 8.EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **Occupational Exposure Limits**

Components	CAS-No.	mg/m3	ppm	Basis
Triethanolamine	102-71-6	5 mg/m3	-	ACGIH TWA
N-Pentane	109-66-0	-	1,000 ppm	ACGIH TWA
Isopentane	78-78-4	-	600 ppm	ACGIH TWA

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### **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.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Color, Odor and Appearance:	Green gel with characteristic odor.
Melting Point:	Not applicable.
Physical State:	Liquid.
Boiling Point:	-14.2°C to - 11.7°C for propellant
pH:	7.5-9.0
Solubility in Water:	Slightly insoluble.
Flashpoint:	Flash point driven by components
Pentane :	-57°C
Isopentane:	-51°C
Specific Gravity:	0.85-1.0 g/ml

## **10. STABILITY AND REACTIVE**

### **STABILITY**

No particular stability concerns.

### **CONDITIONS TO AVOID**

Avoid heat, flames and other sources of ignition. Avoid exposure to high temperatures or direct sunlight.

### **MATERIALS TO AVOID**

Flammable/combustible material.

### **HAZARDOUS DECOMPOSITION PRODUCTS**

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

## **11. TOXICOLOGICAL INFORMATION**

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This is a personal care or Cosmetics product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

<b>Chronic Effects</b>	Finished product is not expected to have chronic health effects.
<b>Target Organs</b>	No adverse health effects on target organs expected for finished product.
<b>Carcinogenicity</b>	Finished product is not expected to be carcinogenic. NTP: No IARC : No OSHA : No

## 12.ECOLOGICAL INFORMATION

### **Ecotoxicity**

The product is not expected to be hazardous to the environment.

<b>Persistence and degradability</b>	No information available.
<b>Bioaccumulative potential</b>	No information available.
<b>Mobility</b>	No information available.
<b>Other adverse effects</b>	No information available

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the supplier on request.

## 13.DISPOSAL CONSIDERATIONS

### **GENERAL INFORMATION**

When handling waste, consideration should be made to the safety precautions applying to handling of the product. Do not puncture or incinerate even when empty.

### **DISPOSAL METHODS**

Absorb in vermiculite or dry sand and dispose of at a licensed hazardous waste collection point. Make sure containers are empty before discarding (explosion risk). Dispose of waste and residues in accordance with local authority requirements. Use specialist disposal reference books for detail procedures. Empty containers must not be burned because of explosion hazard.

## 14.TRANSPORT INFORMATION

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	<b>Land Transport</b>	<b>SEA Transport</b>	<b>Air Transport</b>
14.1 UN number	1950	1950	1950
14.2 UN proper shipping name	AEROSOLS, Flammable, 2.1	AEROSOLS, Flammable, 2.1	AEROSOLS, Flammable, 2.1
14.3 Transport hazard class(es)	2	2	2
14.4 Packing group	None	None	None
14.5 Environmental hazards	-	-	-
14.6 Special precautions for user	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Product not transported as bulk.	Product not transported as bulk.	Product not transported as bulk.

### **15.REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

: This safety datasheet complies with the requirements (EC) No. 1907/2006.

### **16.OTHER INFORMATION**



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**Hazardous substances according to CLP (EC) No 1272/2008:**



**LABELLING**

**GHS02**

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

**Hazardous substances according to DPD (EC) No 1999/45:**



**LABELLING**

**F+ Extremely flammable.**

**RISK PHRASES IN FULL**

R12	Extremely flammable.
R22	Harmful if swallowed
R36	Irritating to eyes
R41	Risk of serious damage to eyes

**APPROVED CODE OF PRACTICE**

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Classification and Labelling of Substances and Preparations Dangerous for Supply.

### **GUIDANCE NOTES**

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

### **INFORMATION SOURCES**

This MSDS is prepared based on the information received from the product owner.

### **ISSUED BY**

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Certificated from the Turkish Standards Institute (TSE) to prepare Safety Data Sheets

**Preparation Date:** 23.10.2015

### **DISCLAIMER**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.