



# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 453/2010

Revision date: 23/8/2016

Version: 1

Language: EN

Date of print: 22/8/2016

GET READY

## Schick&Wilkinson Hydro Gel Sensitive

Material number SP-04-SW-0096

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade name: Schick&Wilkinson Hydro Gel Sensitive

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

General use: Shaving foam

#### 1.3 Details of the supplier of the safety data sheet

Company name: Wilkinson Sword GmbH

Street/POB-No.: Schützenstraße 110

Postal Code, city: 42659 Solingen

Germany

Telephone: 0212-405-0

Telefax: 0212-405-555

Dept. responsible for information:

Dr. Peter Galow, Telephone: 0212-405-542

For technical or general questions only

Additional information:

#### 1.4 Emergency telephone number

GlobalChem24 emergency telephone number: +44 (0) 1235 239 670

Only for emergencies involving aerosols, chemicals and fire or in first aid

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

##### Classification according to EC regulation 1272/2008 (CLP)

Aerosol 3; H229 Pressurised container: May burst if heated.

##### Classification according to Directive 67/548/EEC or 1999/45/EC

This preparation is classified as not hazardous.

#### 2.2 Label elements

##### Labelling (CLP)

Signal word: **Warning**

Hazard statements: H229 Pressurised container: May burst if heated.



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### Precautionary statements:

- P102 Keep out of reach of children.
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P251 Do not pierce or burn, even after use.
- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

### Labelling (67/548/EEC or 1999/45/EC)

R phrase(s): not applicable

S phrase(s): not applicable

### 2.3 Other hazards

No risks worthy of mention.

## SECTION 3: Composition / information on ingredients

3.1 Substances: not applicable

### 3.2 Mixtures

Chemical characterisation: Aqueous preparation

Hazardous ingredients:

CAS-No.	EINECS / ELINCS	Chemical name	Content	Classification
106-97-8	203-448-7	n-Butane, <0,1% 1,3-Butadiene	< 3.5 %	F+; R 12 Press. Gas, Flam. Gas 1
78-78-4	201-142-8	Isopentane	< 3.5 %	F+; R 12 Flam. Liq. 1; H224. STOT SE 3; H336. Asp. Tox. 1; H304. Aquatic Chronic 2; H411.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

- In case of inhalation: Provide fresh air. Seek medical treatment in case of troubles.
- Following skin contact: Remove residues with water. In case of skin reactions, consult a physician.
- After eye contact: Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist.
- After swallowing: Rinse mouth with water. Seek medical treatment in case of troubles.

### 4.2 Most important symptoms and effects, both acute and delayed

After eye contact: Product can cause slight irritation.

### 4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.



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### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media:

Water fog, extinguishing powder, alcohol resistant foam, carbon dioxide

Extinguishing media which must not be used for safety reasons:

full water jet

#### 5.2 Special hazards arising from the substance or mixture

May form dangerous gases and vapours in case of fire.

In case of fire may be liberated: Carbon monoxide and carbon dioxide.

#### 5.3 Advice for firefighters

Special protective equipment for firefighters:

Wear self-contained breathing apparatus.

Additional information: Hazchem-Code: -

Cool endangered containers with water spray and, if possible, remove from danger zone. Do not expose to high temperature. Danger of bursting and explosion.

### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes.

#### 6.2 Environmental precautions

Do not allow to enter into ground-water, surface water or drains.

#### 6.3 Methods and material for containment and cleaning up

Take up mechanically, placing in appropriate containers for disposal. Final cleaning.

#### 6.4 Reference to other sections

Refer additionally to section 8 and 13.

### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Advices on safe handling: Provide adequate ventilation. Do not breathe vapours. Avoid contact with eyes.

Precautions against fire and explosion:

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.

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

Requirements for storerooms and containers:

Keep container tightly closed in a cool, well-ventilated place.

Keep container dry. Protect from heat and direct sunlight.

Further details:

Exposure to temperatures exceeding 50 °C will increase pressure: resulting in danger of bursting or explosion.

Storage class:

2B = Aerosols

#### 7.3 Specific end use(s)

No information available.



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### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Occupational exposure limit values:

CAS No.	Designation	Type	Limit value
106-97-8	n-Butane, <0,1% 1,3-Butadiene	Great Britain: WEL-TWA	600 ppm
		Great Britain: WEL-TWA	1450 mg/m <sup>3</sup>
		Great Britain: WEL-STEL	750 ppm
		Great Britain: WEL-STEL	1810 mg/m <sup>3</sup>
78-78-4	Isopentane	Europe: IOELV: TWA	3000 mg/m <sup>3</sup> ; 1000 ppm
		Great Britain: WEL-TWA	1800 mg/m <sup>3</sup> ; 600 ppm
		Ireland: 15 minutes	2250 mg/m <sup>3</sup> ; 750 ppm
		Ireland: 8 hours	3000 mg/m <sup>3</sup> ; 1000 ppm

#### 8.2 Exposure controls

Provide adequate ventilation.

#### Personal protection equipment

##### Occupational exposure controls

Respiratory protection: With correct and proper use, and under normal conditions, breathing protection is not required.

Hand protection: Not required

Eye protection: Not required

Body protection: Not required

General protection and hygiene measures:

Avoid contact with eyes.

### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance:

Form:	Liquid foam
Colour:	blue
Odour:	Characteristic
Odour threshold:	no data available
pH value:	8.50 – 9.10
Melting point/freezing point:	no data available
Initial boiling point and boiling range:	no data available
Flash point/flash point range:	no data available
Evaporation rate:	no data available
Flammability:	no data available
Explosion limits:	no data available
Vapour pressure:	no data available
Vapour density:	no data available
Density:	no data available
Water solubility:	complete miscible



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Partition coefficient: n-octanol/water: no data available  
Auto-ignition temperature: no data available  
Thermal decomposition: no data available  
Viscosity, dynamic: no data available  
Explosive properties: no data available  
Oxidizing characteristics: no data available

### 9.2 Other information

Solid content: no data available  
Additional information: no data available

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

refer to 10.3

### 10.2 Chemical stability

Stable under recommended storage conditions.

### 10.3 Possibility of hazardous reactions

Container under pressure.

Exposure to temperatures exceeding 50 °C will increase pressure: resulting in danger of bursting or explosion.

### 10.4 Conditions to avoid

Protect from direct exposure to sunlight and temperatures exceeding 50 °C.

### 10.5 Incompatible materials

no data available

### 10.6 Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide and carbon dioxide.

Thermal decomposition: no data available



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### SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

Toxicological effects: Acute toxicity (oral): Lack of data.  
Acute toxicity (dermal): Lack of data.  
Acute toxicity (inhalative): Lack of data.  
Skin corrosion/irritation: Lack of data.  
Eye damage/irritation: Lack of data.  
Sensitisation to the respiratory tract: Lack of data.  
Skin sensitisation: Lack of data.  
Germ cell mutagenicity/Genotoxicity: Lack of data.  
Carcinogenicity: Lack of data.  
Reproductive toxicity: Lack of data.  
Effects on or via lactation: Lack of data.  
Specific target organ toxicity (single exposure): Lack of data.  
Specific target organ toxicity (repeated exposure): Lack of data.  
Aspiration hazard: Lack of data.

#### Symptoms

After eye contact: Product can cause slight irritation.

### SECTION 12: Ecological information

#### 12.1 Toxicity

Further details: no data available

#### 12.2. Persistence and degradability

Further details: no data available

#### 12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water:  
no data available

#### 12.4 Mobility in soil

no data available

#### 12.5 Results of PBT and vPvB assessment

no data available

#### 12.6 Other adverse effects

General information: Do not allow to enter into ground-water, surface water or drains.



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### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

##### Product

Waste key number: 16 05 05 = Aerosol

Recommendation: Dispose of waste according to applicable legislation.  
Do not open with force or incinerate, even when empty.

##### Contaminated packaging

Waste key number: 15 01 10 = packaging containing residues of or contaminated by dangerous substances

Recommendation: Spray can must be completely empty for proper waste disposal.  
Dispose of waste according to applicable legislation.

### SECTION 14: Transport information

#### 14.1 UN number

ADR/RID, IMDG, IATA: 1950

#### 14.2 UN proper shipping name

ADR/RID, IMDG: UN 1950, AEROSOLS

IATA: UN 1950, AEROSOLS, non-flammable

#### 14.3 Transport hazard class(es)

ADR/RID: Class 2, Code: 5A

IMDG: Class 2, Subrisk -, see SP63

IATA: Class 2.2

#### 14.4 Packing group

ADR/RID, IATA: not applicable

IMDG: -

#### 14.5 Environmental hazards

Marine pollutant: No

#### 14.6 Special precautions for user

##### Land transport (ADR/RID)

Warning board: ADR: UN number 1950  
RID: Kemmler-number 20, UN number 1950

Hazard label: 2.2

Special provisions: 190 327 344 625

Limited quantities: 1 L

EQ: E0

Contaminated packaging - Instructions: P207 LP02

Contaminated packaging - Special provisions: PP87 RR6 L2

Special provisions for packing together: MP9

Tunnel restriction code: E



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### Sea transport (IMDG)

EmS: F-D, S-U  
Special provisions: 63, 190, 277, 327, 344, 959  
Limited quantities: See SP277  
EQ: E0  
Contaminated packaging - Instructions: P207, LP02  
Contaminated packaging - Provisions: PP87, L2  
IBC - Instructions: -  
IBC - Provisions: -  
Tank instructions - IMO: -  
Tank instructions - UN: -  
Tank instructions - Provisions: -  
Stowage and handling: SW1 SW22  
Segregation: SG69  
Properties and observations: -  
Segregation group: none

### Air transport (IATA)

Hazard: Non-flamm. gas  
EQ: E0  
Passenger Ltd.Qty.: Pack.Instr. Y203 - Max. Net Qty/Pkg. 30 kgG  
Passenger: Pack.Instr. 203 - Max. Net Qty/Pkg. 75 kg  
Cargo: Pack.Instr. 203 - Max. Net Qty/Pkg. 150kg  
Special Provisioning: A98 A145 A167 A802  
ERG: 2L

### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

no data available

## SECTION 15: Regulatory information

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

#### National regulations - Great Britain

Hazchem-Code: -

### 15.2 Chemical Safety Assessment

For this mixture a chemical safety assessment is not required.





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### SECTION 16: Other information

#### Further information

Wording of the H-phrases under paragraph 2 and 3:

- H224 = Extremely flammable liquid and vapour.
- H229 = Pressurised container: May burst if heated.
- H302 = Harmful if swallowed.
- H304 = May be fatal if swallowed and enters airways.
- H319 = Causes serious eye irritation.
- H336 = May cause drowsiness or dizziness.
- H411 = Toxic to aquatic life with long lasting effects.
- EUH066 = Repeated exposure may cause skin dryness or cracking.

Wording of the R-phrases under section 2 and 3:

- R 12 = Extremely flammable.
- R 22 = Harmful if swallowed.
- R 36 = Irritating to eyes.
- R 51/53 = Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R 65 = Harmful: may cause lung damage if swallowed.
- R 66 = Repeated exposure may cause skin dryness or cracking.
- R 67 = Vapours may cause drowsiness and dizziness.

Reason of change: Changes in section 14: IMDG 2015

Date of first version: 27/2/2009

#### Department issuing data sheet

Contact person: see section 1: Dept. responsible for information

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.