



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

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Schick&Wilkinson Protect foam sensitive

Material number 70929050

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

1.1 Product identifier

Trade name: Schick&Wilkinson Protect Gel Extra Protection

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	Conten	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 ³
		Great Britain: WEL-STEL	750 ppm
		Great Britain: WEL-STEL	1810 mg/m ³
78-78-4	Isopentane	Europe: IOELV: TWA	3000 mg/m ³ ; 1000 ppm
		Great Britain: WEL-TWA	1800 mg/m ³ ; 600 ppm
		Ireland: 15 minutes	2250 mg/m ³ ; 750 ppm
		Ireland: 8 hours	3000 mg/m ³ ; 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.