

EU SAFETY DATA SHEET

(According to EC 1907/2006 (REACH) Annex II)
GPSR 2005 UK, EU Directive 2001/95/EC
EU Commission Directive 1999/45/EC, 67/548/EEC,
Regulation (EU) No. 453/2010, Regulation (EC) No. 1272/2008),
and Commission Regulation (EU) 2015/830
(Based on UN GHS/CLP)

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**1.1 Product Identifiers:**

Product Name: **Shark Hydrovac Multi-Surface Concentrate (101-20-G)**

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

Identified Uses: Mixed with water and added to a hard-floor cleaning appliance for floor cleaning

1.3 Details of the supplier of the safety data sheet

Company: Eurofins MTS Consumer Product Testing US, Inc.
349 Lenox Street
Norwood, MA 02062, USA

Telephone: 1-508-638-1793

Fax: 1-508-638-1759

1.4 Details of the applicant of the safety data sheet

Company: SharkNinja Operating LLC – SharkNinja Germany Office
GmbH, Rotfeder-Ring 9,
60327 Frankfurt am Main,
Germany
Contact: Tom Siwek
Telephone: 617-904-7483
E-mail: tsiwek@sharkninja.com

Emergency Phone #:
(Poison Centers)

Austria: 01 406 43 43
Belgium: 070 245 245
Bulgaria: +359 2 9154 233
Croatia: 01 2348 342
Cyprus: 1401
Czech Republic: +420 224 919 293, +420 224 915 402
Denmark: 82121212
Estonia: 16662
Finland: 0800 147 111
France: + 33 (0)1 45 42 59 59
Germany: +45 8891 8177
Greece: (0030) 2107793777
Hungary: +36 80 201 199
Iceland: 543 2222
Ireland: 01 809 2166
Italy: +45 8891 8177
Latvia: +371 67042473
Liechtenstein: +45 8891 8177
Lithuania: 8-5 236 20 52
Luxembourg: 070 245 245
Malta: +45 8891 8177
Netherlands: 112
Norway: 22 59 13 00
Poland: +45 8891 9177

Eurofins MTS Consumer Product Testing US, Inc.

349 Lenox Street, Norwood, MA 02062, USA
Tel: (508) 638-1793 Fax: (508) 638-1759

Page 1 of 8

Portugal: 800 250 250
Romania: +40213183606
Slovakia: +421 2 5477 4166
Slovenia: 112
Spain: +45 8891 8177
Sweden: 112

SECTION 2 – HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with Regulation (EC) No 1272/2008 (CLP)

Acute toxicity: Not Classified
Skin irritation: Not Classified
Eye irritation: Not Classified
Respiratory sensitization: Not Classified
Skin sensitization: Not Classified
Specific target organ toxicity: Not Classified

2.2 GHS Label elements, including precautionary statements

Pictogram: Not Needed
Signal Word: Not Needed
Hazard Statement(s): Not Needed
Precautionary Statement(s): Not Needed

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

None.

2.4 Endocrine disrupting properties

Not known.

SECTION 3 – COMPOSITION ON INGREDIENTS

3.1 Ingredients:

Chemical Name	CAS Number	Percent by Weight (%)	Classification according to Regulation (EC) No 1278/2008 (CLP)			SCL / M-factor / ATE
			Hazard Class and Category Code(s)	Hazard Statement Code(s)	Pictogram, Signal Word Code(s)	
Water-Deionized	7732-18-5	95 – 100	None	None	None	--
Fresh Air ONO (contains N-Ethyl-N-Soya Morpholinium Ethosulfate)	Contains <15% 61791-34-2	1.0 – 3.0	None	None	None	--
2-Ethyl Hexanol EO-OP Nonionic Surfactant	64366-70-7	0.5 – 1.0	None	None	None	--
Ethyl Alcohol -SDA 3C	64-17-5	0.25 – 0.75	Flam. Liq. 2	H225	GHS02 Dgr	--
Sodium Citrate	6132-04-3	0.1 – 0.25	None	None	None	--
Citric Acid	77-92-2	0.1 – 0.25	Eye Irrit. 2 STOT SE 3	H319 H335	GHS07 Wng	--
Fragrance	Blend (See Below)	0.1 – 0.25	--	--	--	--
DPG - Dipropylene Glycol	25265-71-8	0.075	None	None	None	--
Lilial - Lysmeral	80-54-6	0.075	Repr. 1B	H360Fd	GHS08 Dgr	--
Hexyl Cinnamic Aldehyde	101-86-0	0.025	None	None	None	--

SECTION 3 – COMPOSITION ON INGREDIENTS (CONTINUED)

Chemical Name	CAS Number	Percent by Weight (%)	Classification according to Regulation (EC) No 1278/2008 (CLP)			SCL / M-factor / ATE
			Hazard Class and Category Code(s)	Hazard Statement Code(s)	Pictogram, Signal Word Code(s)	
Hexyl Salicylate	6259-76-3	0.025	None	None	None	--
Dihydro Myrcenol	18479-58-8	0.025	None	None	None	--
Linalool	78-70-6	0.0125	Skin Sens. 1B	H317	GHS07 Wng	--
Tetra Hydro Linalool	78-69-3	0.0125	None	None	None	--
Cyclamen Aldehyde	103-95-7	0.0125	None	None	None	--
Helional	1205-17-0	0.0125	None	None	None	--
Benzyl Benzoate	120-51-4	0.0125	Acute Tox. 4	H302	GHS07 Wng	--
D-Limonene	5989-27-5	0.0125	Flam. Liq. 3 Skin Irrit. 2 Skin Sens. 1B Asp. Tox. 1	H226 H315 H317 H304	GHS02 GHS07 GHS08 Dgr	--
Iso E Super	54464-57-2	0.0125	None	None	None	--
Tangerine Oil California	8016-85-1	0.0025	None	None	None	--
Linalyl Acetate	115-95-7	0.0013	None	None	None	--
Lyrar (Kovanol)	31906-04-4	0.0013	Skin Sens. 1A	H317	GHS07 Wng	--

SECTION 4 – FIRST AID MEASURES**4.1 Description of first aid measures****General advice**

This product is not expected to produce any unusual hazards during normal use. If you feel unwell, seek medical advice. Consult a physician.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

In case of skin contact

Wash with water and soap and rinse thoroughly after use. Obtain medical attention if irritation occurs, develops or persists.

In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Do not rub eyes and seek medical advice if irritation develops or persists.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

Under normal conditions of intended use, this product is not expected to be a health risk.

4.3 Indication of any immediate medical attention and special treatment needed

No additional information available.

SECTION 5 – FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, dry chemical, carbon dioxide, or chemical foam.

5.2 Special hazards arising from the substance or mixture

No additional information available.

5.3 Advice for firefighters

Precautionary measures

Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe.

Fire-fighting equipment/instructions

Exercise caution when fighting any chemical fire.

Protection during firefighting

Do not enter fire area without proper protective equipment, including respiratory protection.

5.4 Further information

None.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

General Measures

Handle in accordance with good industrial hygiene and safety practice. Do not breathe dust or fumes. Avoid skin and eye contact.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

6.2 Environmental precautions

Avoid discharge to drains, sewers, and other water systems.

6.3 Methods and materials for containment and cleaning up

Recover for reuse if not contaminated. Sweep or vacuum up and place in a suitable container for proper disposal.

6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace. Open and handle container with care.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Store away from water or moisture.

7.3 Specific end use(s)

No further information available.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Not Known

8.2 Exposure controls

Appropriate engineering controls

None needed.

Personal protective equipment

Eye/face protection

Wear chemical splash goggles when handling this product. Have an eye wash station available.

Skin protection

Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Where use can result in skin contact, practice good personal hygiene. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Gloves: Natural rubber, Neoprene, PVC or equivalent.

Body protection

Protective clothing is not required under normal conditions.

Respiratory Protection

No respirator is required under normal conditions of use.

Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

Control of environmental exposure

Not needed.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Keep away from foodstuffs, beverages and food.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Appearance	Liquid
b) Colour	Not known
c) Odour	Not known
d) Odour Threshold	Not known
e) pH	Not known
f) Melting point/freezing	Not known
g) Initial boiling point and boiling range	Not known
h) Flash point	Not known
i) Evaporation rate	Not known
j) Flammability (solid/gas)	Not known
k) Upper/lower flammability or explosive limits	Not known
l) Vapour pressure	Not known

m) Vapour density	Not known
n) Relative density	Not known
o) Water solubility	Not known
p) Partition coefficient: n-octanol/water	Not known
q) Auto-ignition temperature	Not known
r) Decomposition temperature	Not known
s) Viscosity	Not known
t) Explosive properties	Not known
u) Oxidizing properties	Not known

9.2 Other safety information

None.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Precautions for safe handling

Not known.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Not known.

10.4 Conditions to avoid

Excessive heat, water and moisture.

10.5 Incompatible materials

Strong oxidizing agents.

10.6 Hazardous decomposition products

Not known.

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Not known.

Skin corrosion/irritation

Not known.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Not known.

Germ cell mutagenicity

Not known.

Carcinogenicity

IARC: Not known.
ACGIH: Not known.
NTP: Not known.
OSHA: Not known.

Reproductive toxicity

Not known.

Specific target organ toxicity-single exposure

Not known.

Specific target organ toxicity-repeated exposure

Not known.

Aspiration hazard

Not known.

Additional information

None.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 Toxicity

Avoid release to the environment.

12.2 Persistence and degradability

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Other adverse effects

Not known.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Dispose of in a manner consistent with proper local regulations.

Contaminated packaging

Destroy at an authorized site. Follow general procedures consistent with proper local regulations.

SECTION 14 – TRANSPORT INFORMATION

IMDG

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

SECTION 15 – EU REGULATORY INFORMATION

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

UK National regulations

Health and Safety at Work etc. Act 1974 (as amended).
The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].
EH40/2005 Workplace exposure limits.

EU legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
Commission Regulation (EU) No 453/2010 of 20 May 2010.
Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
Dangerous Preparations Directive 1999/45/EC.
Dangerous Substances Directive 67/548/EEC.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16 – OTHER INFORMATION

Full text of R and H-Statements referred to under sections 2 and 3

None.

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Eurofins MTS-US Inc. and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

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