

UK SAFETY DATA SHEET

(According to UK REACH & UK CLP)

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers:

Product Name: **108-1-D 2x PEROXIDE BOOST**

UFI code: **S8XX-40AC-T00R-QG8S**

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

Identified Uses: Detergent

1.3 Details of the supplier of the safety data sheet

Company: SharkNinja Operating LLC – UK Office
3150 Century Way
Thorpe Park
Leeds
LS15 8ZB
Contact: Walt Birdsell
Telephone: 617-584-6773
E-mail: Wbirdsell@sharkninja.com

Emergency Phone #: 617-584-6773

SECTION 2 – HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Eye irrit. 2

2.2 Label elements

Hazard pictograms:



Warning: Warning

Hazard Statement(s): H319 Causes serious eye irritation

Precautionary Statement(s):

Prevention

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response

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.

2.3 Other information

None.

2.4 Other hazards

None.

2.5 Endocrine disrupting properties
Not known.

SECTION 3 – COMPOSITION ON INGREDIENTS

3.1 Substances

Chemical Name	CAS#	% by Weight	Hazard Class and Category Code(s)	Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Specific concentration limit
2-((1-((2-ethylhexyl)polyoxy)poly-propan-2-yl)oxy)ethanol	64366-70-7	0.116	Eye Irrit. 2	H319	GHS07 Wng	-

3.2 Mixtures

Chemical Name	CAS#	% by Weight	Hazard Class and Category Code(s)	Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Specific concentration limit
Hydrogen Peroxide	7722-84-1	3.943	Ox. Liq. 1 Acute Tox. 4 Skin Corr. 1A Acute Tox. 4	H271 H302 H314 H322	GHS03 GHS07 GHS05 Dgr	Eye Dam. 1; H318: 8 % ≤ C < 50 % Eye Irrit. 2; H319: 5 % ≤ C < 8 % Ox. Liq. 1; H271: C ≥ 70 % **** Ox. Liq. 2; H272: 50 % ≤ C < 70 % **** STOT SE 3; H335: C ≥ 35 % Skin Corr. 1A; H314: C ≥ 70 % Skin Corr. 1B; H314: 50 % ≤ C < 70 % Skin Irrit. 2; H315: 35 % ≤ C < 50 %
Sodium octane-1-sulphonate monohydrate	5324-84-5	0.408	Skin Corr. 1B Eye Dam. 1	H314 H318	GHS05 Dgr	-
Isopropyl alcohol	67-63-0	0.035 – 0.058	Flam. Liq. 2 Eye Irrit. 2 STOT SE 3	H225 H319 H336	GHS07 GHS02 Dgr	-

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.

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 several minutes. Remove contact lenses if present and easy to remove. Continue rinsing. If irritation persists, consult a physician.

If swallowed

Rinse out mouth. Do not induce vomiting. Consult a physician if symptoms appear.

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 fog, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media

Do not use a strong water jet, as it may disperse and spread the fire.

5.2 Special hazards arising from the substance or mixture

No additional information available.

5.3 Advice for firefighters

Typical general protective measures in the event of fire. Do not remain in fire zone without suitable chemical-resistant clothing and self-contained breathing apparatus. Cool endangered containers to a safe distance with water spray.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear suitable personal protective equipment (see section 8). Avoid contact with skin, eyes and clothing. Eliminate all sources of ignition. Ensure adequate ventilation. Evacuate area to avoid potential hazard from slippery surfaces.

6.2 Environmental precautions

Avoid entry into sewers, surface and ground water. Avoid contact with soil and watercourses.

6.3 Methods and materials for containment and cleaning up

Leaks must be covered with suitable absorbent material. Ventilate the area. Pick up with liquid-binding material (e.g. sand, peat, wood flour, etc.). Dispose of contaminated material as waste, in accordance with section 13.

6.4 Reference to other sections

See section 8 for exposure controls and personal protection measures.

See section 13 for waste disposal considerations.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for safe handling

Provide good ventilation for storage and handling rooms. Do not smoke in storage and handling areas. Handle with care to avoid soiling. Wear suitable personal protective equipment (see section 8). Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Remove contaminated clothing and wash before reuse. Avoid inhalation of mists/vapours.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original packaging, away from moisture, light and heat. Avoid excessive temperature variations. Store in temperate zone. Keep containers tightly closed in a dry, cool, well-ventilated place.

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

Ensure adequate ventilation, especially in confined spaces.

Personal protective equipment

Eye/face protection

Wear safety glasses.

Skin protection

Wear protective gloves and clothing.

Respiratory Protection

No respirator is required under normal conditions of use.

Control of environmental exposure

Avoid contamination of sewers, surface water and groundwater.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Appearance	Liquid
b) Colour	Colorless
c) Odour	Odorless
d) Odour Threshold	Not known
e) pH	5.5
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	8.477 lb/gal
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) Kinematic Viscosity	4.92 cSt
t) Dynamic viscosity	5 cp
u) Explosive properties	No direct explosion hazard
v) Oxidizing properties	Peroxide present as oxidizing material

9.2 Other safety information

None.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Reactivity

Stable under recommended storage conditions.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Not known.

10.4 Conditions to avoid

Do not expose to high temperatures or sources of ignition. Do not expose to sunlight or moisture.

10.5 Incompatible materials

Strong acids. Strong alkalis. Strong oxidizing agents.

10.6 Hazardous decomposition products

Thermal decomposition may produce carbon oxides and other toxic gases.

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

It does not meet the classification criteria for this hazard class.

Skin corrosion/irritation

It does not meet the classification criteria for this hazard class.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

It does not meet the classification criteria for this hazard class.

Germ cell mutagenicity

It does not meet the classification criteria for this hazard class.

Carcinogenicity

It does not meet the classification criteria for this hazard class.

Reproductive toxicity

It does not meet the classification criteria for this hazard class.

Specific target organ toxicity-single exposure

It does not meet the classification criteria for this hazard class.

Specific target organ toxicity-repeated exposure

It does not meet the classification criteria for this hazard class.

Aspiration hazard

It does not meet the classification criteria for this hazard class.

SECTION 12 – ECOLOGICAL INFORMATION**12.1 Toxicity**

Not known.

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.

12.7 Further information

Avoid release into the environment (surface water, sewage system, groundwater).

SECTION 13 – DISPOSAL CONSIDERATIONS**13.1 Waste treatment methods**

Avoid disposal down the drain and dispersion in the environment. Dispose of in accordance with local regulations.
Do not reuse empty packaging.

SECTION 14 – TRANSPORT INFORMATION**14.1 UN number**

Not regulated.

14.2 UN shipping name

Not regulated.

14.3 Transport hazard class(es)

Not regulated.

- 14.4 Packing group**
Not regulated.
- 14.5 Environmental hazards**
Not applicable.
- 14.6 Special precautions for user**
No special precautions.

SECTION 15 – REGULATORY INFORMATION

- 15.1 Product-specific safety, health and environmental regulations**
UK Regulations
UK Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
UK CLP (Classification, Labelling and Packaging Regulation)
- Authorisations and/or restrictions of use:**
Not applicable.
- Other UK Regulations:**
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- 15.2 Chemical Safety Assessment**
No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16 – OTHER INFORMATION

Preparation date

January 22, 2025.

Revision date

May 20, 2025 (adding UFI code).

Abbreviations and acronyms

CAS: Chemical Abstracts Service.

CLP: Classification, Labelling and Packaging.

EC: European Community.

LCS: Specific Concentration Limit.

PBT: Persistent, Bioaccumulative and Toxic.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals.

STA: Acute Toxicity Estimate.

UFI: Unique formula identifier.

VOC: Volatile Organic Compounds.

vPvB: Very Persistent and very Bioaccumulative.

Main bibliographical references and data sources

UK Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

UK CLP (Classification, Labelling and Packaging Regulation)

Classification and procedure used to derive it under UK CLP in relation to mixtures

Calculation Method.

Disclaimer

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