















# 108-1-D 2x PEROXIDE BOOST

## Safety Data Sheet

### SECTION 1: Identification

#### 1.1. Identification

Product form : Mixture

#### 1.2. Recommended use and restrictions on use

No additional information available

#### 1.3. Supplier

Shark Ninja Operating LLC  
89 A Street  
Suite 100  
Needham, 02494  
United States  
T 514-842-8691  
[SHao@sharkninja.com](mailto:SHao@sharkninja.com) - [www.sharkclean.com](http://www.sharkclean.com)

#### 1.4. Emergency telephone number

Emergency number : 1-800-535-5053

### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

|                                              |      |                           |
|----------------------------------------------|------|---------------------------|
| Skin corrosion/irritation Category 2         | H315 | Causes skin irritation    |
| Serious eye damage/eye irritation Category 1 | H318 | Causes serious eye damage |
| Full text of H statements : see section 16   |      |                           |

#### 2.2. GHS Label elements, including precautionary statements

##### GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) :

Danger

Hazard statements (GHS US) :

H315 - Causes skin irritation

H318 - Causes serious eye damage

Precautionary statements (GHS US) :

P264 - Wash hands, forearms and face thoroughly after handling.

P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P302+P352 - If on skin: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a POISON CENTER, a doctor.

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

#### 2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : None under normal conditions.

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### 2.4. Unknown acute toxicity (GHS US)

Not applicable

## SECTION 3: Composition/Information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name              | Product identifier %     |
|-------------------|--------------------------|
| HYDROGEN PEROXIDE | CAS-No.: 7722-84-1 1 – 5 |

Full text of hazard classes and H-statements : see section 16

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

|                                       |                                                                                                                                                      |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| First-aid measures general            | : Call a poison center/doctor/physician if you feel unwell.                                                                                          |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing.                                                                                     |
| First-aid measures after skin contact | : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.                           |
| First-aid measures after eye contact  | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately. |
| First-aid measures after ingestion    | : Call a poison center/doctor/physician if you feel unwell.                                                                                          |

### 4.2. Most important symptoms and effects (acute and delayed)

|                                     |                           |
|-------------------------------------|---------------------------|
| Symptoms/effects after skin contact | : Irritation.             |
| Symptoms/effects after eye contact  | : Serious damage to eyes. |

### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

|                              |                                                  |
|------------------------------|--------------------------------------------------|
| Suitable extinguishing media | : Water spray. Dry powder. Foam. Carbon dioxide. |
|------------------------------|--------------------------------------------------|

### 5.2. Specific hazards arising from the chemical

|                                                  |                                      |
|--------------------------------------------------|--------------------------------------|
| Fire hazard                                      | : Heating increases the fire hazard. |
| Explosion hazard                                 | : No direct explosion hazard.        |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released.       |

### 5.3. Special protective equipment and precautions for fire-fighters

|                                |                                                                                                                                          |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Firefighting instructions      | : Do not enter fire area without proper protective equipment, including respiratory protection.                                          |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |

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### SECTION 6: Accidental release measures

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

|                                    |                                                                                                                                                             |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General measures                   | : Do not handle until all safety precautions have been read and understood.                                                                                 |
| 6.1.1. For non-emergency personnel |                                                                                                                                                             |
| Emergency procedures               |                                                                                                                                                             |
| 6.1.2. For emergency responders    | : Ventilate spillage area. Avoid contact with skin and eyes.                                                                                                |
| Protective equipment               |                                                                                                                                                             |
|                                    | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |

#### 6.2. Environmental precautions

Avoid release to the environment.

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

|                         |                                                                 |
|-------------------------|-----------------------------------------------------------------|
| For containment         | : Absorb spilled material with sand or earth.                   |
| Methods for cleaning up | : Take up liquid spill into absorbent material.                 |
| Other information       | : Dispose of materials or solid residues at an authorized site. |

#### 6.4. Reference to other sections

For further information refer to section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

|                                   |                                                                                                                                                 |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Additional hazards when processed | : Not expected to present a significant hazard under anticipated conditions of normal use.                                                      |
| Precautions for safe handling     | : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.                            |
| Hygiene measures                  | : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product.<br>Always wash hands after handling the product. |

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

|                    |                                                |
|--------------------|------------------------------------------------|
| Technical measures | : Comply with applicable regulations.          |
| Storage conditions | : Store in a well-ventilated place. Keep cool. |

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

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No additional information available  
HYDROGEN PEROXIDE (7722-84-1)

No additional information available

#### 8.2. Appropriate engineering controls

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| Appropriate engineering controls | : Ensure good ventilation of the work station. |
| Environmental exposure controls  | : Avoid release to the environment.            |

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Hand protection:  
Protective gloves

Eye protection:  
Safety glasses

Skin and body protection:  
Wear suitable protective clothing

Respiratory protection:  
In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



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

[illegible]

No additional information available

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### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

|                             |                    |
|-----------------------------|--------------------|
| Acute toxicity (oral)       | : Not classified : |
| Acute toxicity (dermal)     | Not classified :   |
| Acute toxicity (inhalation) | Not classified     |

#### HYDROGEN PEROXIDE (7722-84-1)

|                     |                       |
|---------------------|-----------------------|
| ATE US (oral)       | 500 mg/kg body weight |
| ATE US (gases)      | 4500 ppmV/4h          |
| ATE US (vapors)     | 11 mg/l/4h            |
| ATE US (dust, mist) | 1.5 mg/l/4h           |

|                                   |                              |
|-----------------------------------|------------------------------|
| Skin corrosion/irritation         | : Causes skin irritation.    |
| Serious eye damage/irritation     | : Causes serious eye damage. |
| Respiratory or skin sensitization | : Not classified             |
| Germ cell mutagenicity            | : Not classified             |
| Carcinogenicity                   | : Not classified             |

#### HYDROGEN PEROXIDE (7722-84-1)

|            |                      |
|------------|----------------------|
| IARC group | 3 - Not classifiable |
|------------|----------------------|

|                       |                  |
|-----------------------|------------------|
| Reproductive toxicity | : Not classified |
| STOT-single exposure  | : Not classified |

#### HYDROGEN PEROXIDE (7722-84-1)

|                      |                                   |
|----------------------|-----------------------------------|
| STOT-single exposure | May cause respiratory irritation. |
|----------------------|-----------------------------------|

|                                     |                                |
|-------------------------------------|--------------------------------|
| STOT-repeated exposure              | : Not classified               |
| Aspiration hazard                   | : Not classified               |
| Viscosity, kinematic                | : No data available            |
| Symptoms/effects after skin contact | : Irritation. : Serious damage |
| Symptoms/effects after eye contact  | to eyes.                       |

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### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

#### 12.2. Persistence and degradability

##### HYDROGEN PEROXIDE (7722-84-1)

|                               |                                   |
|-------------------------------|-----------------------------------|
| Persistence and degradability | Biodegradability: not applicable. |
| Chemical oxygen demand (COD)  | Not applicable Not applicable     |
| ThOD                          | Not applicable                    |
| BOD (% of ThOD)               |                                   |

#### 12.3. Bioaccumulative potential

##### HYDROGEN PEROXIDE (7722-84-1)

|                           |                      |
|---------------------------|----------------------|
| Bioaccumulative potential | Not bioaccumulative. |
|---------------------------|----------------------|

#### 12.4. Mobility in soil

##### HYDROGEN PEROXIDE (7722-84-1)

|                 |                                                            |
|-----------------|------------------------------------------------------------|
| Surface tension | 80.4 mN/m (20 °C, Pure substance, Calculated value, 100 %) |
| Ecology - soil  | No (test)data on mobility of the component(s) available.   |

#### 12.5. Other adverse effects

No additional information available

### SECTION 13: Disposal considerations

#### 13.1. Disposal methods

Regional legislation (waste)

: Disposal must be done according to official regulations.

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

### SECTION 14: Transport information

#### 14.1. UN number

Not regulated for transport

#### 14.2. UN proper shipping name

Proper Shipping Name (DOT)

: Not applicable

#### 14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT)

: Not applicable

#### 14.4. Packing group

Packing group (DOT)

: Not applicable

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### 14.5. Environmental hazards

Other information : No supplementary information available.

### 14.6. Special precautions for user

#### DOT

No data available

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

Not applicable

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

#### HYDROGEN PEROXIDE (7722-84-1)

|                                                              |         |
|--------------------------------------------------------------|---------|
| RQ (Reportable quantity, section 304 of EPA's List of Lists) | 1000 lb |
| SARA Section 302 Threshold Planning Quantity (TPQ)           | 1000 lb |

### 15.2. International regulations

No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## SECTION 16: Other information

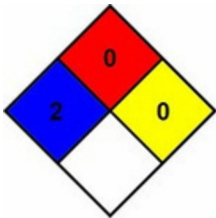
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Revision date : 010/14/2024

#### Full text of H-phrases

|      |                           |
|------|---------------------------|
| H315 | Causes skin irritation    |
| H318 | Causes serious eye damage |

|                    |                                                                                                                                                       |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| NFPA health hazard | : 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.                                              |
| NFPA fire hazard   | : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand. |
| NFPA reactivity    | : 0 - Material that in themselves are normally stable, even under fire conditions.                                                                    |



|               |                                                           |
|---------------|-----------------------------------------------------------|
| Hazard Rating |                                                           |
| Health        | : 2 Moderate Hazard - Temporary or minor injury may occur |
| Flammability  | : 0 Minimal Hazard - Materials that will not burn         |

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Physical

: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Personal protection

: B - Safety glasses, Gloves

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.