

SAFETY DATA SHEET

Issue Date 06/11/2020

Revision Date 12/09/2024

Version 3

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name THUNDER FROM DOWN UNDER

Other means of identification

Product Code CH811

Details of the supplier of the safety data sheet

Company Name GREEN CHEM LABS, LLC
1650 Market st, Suite 3631,
Philadelphia, PA 19103
800-694-3151

Emergency telephone number

Emergency Telephone INFOTRAC 1-800-535-5053

2. HAZARDS IDENTIFICATION

Classification

OSHA (29 CFR 1910.1200) Not a hazardous substance or mixture.

GHS label elements, including precautionary statements Not a hazardous substance or mixture.

Other hazards which do not result in classification Not a hazardous substance or mixture.

Appearance: Tan to brown liquid

Physical state: Liquid

Odor: N/A

3. COMPOSITION/INFORMATION ON INGREDIENTS

> 97.5 % water (non-hazardous)

< 1% Bacillus spore powder (non-hazardous)

4. FIRST AID MEASURES

First aid measures

Skin Contact Wash off with soap and plenty of water.

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Inhalation If breathed in, move person into fresh air. Seek medical attention if an allergic response is exhibited.

Ingestion Rinse mouth and throat thoroughly with water. Drink water.

Most important symptoms and effect, both acute and delayed

Symptoms Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions causing irritation or coughing. May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Indication of any immediate medical attention and special treatment needed

Note to physicians

No data available

5. FIRE-FIGHTING MEASURES**Suitable extinguishing media**

Use extinguishing media appropriate for surrounding fire.

Specific hazards arising from the chemical

Potassium oxides, Carbon oxides

Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures****Personal precautions**

Ensure adequate ventilation. Use personal protective equipment as suggested in Section 8.

Methods and material for containment and cleaning up**Methods for containment & cleaning up**

Soak up with inert absorbent material (e.g. sand, silica gel). Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE**Precautions for safe handling****Advice on Safe Handling**

Avoid contact with skin, clothing, and eyes. Avoid inhalation of mist. Wash hands with soap and water after handling. See Section 8 for PPE to be worn.

Conditions for safe storage, including any incompatibilities**Storage Conditions**

Keep container tightly closed in a dry and well-ventilated place

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parameters****Appropriate engineering controls****Engineering Controls**

Eye wash fountain is recommended.

Individual protection measures, such as personal protective equipment**Eye/face protection**

Safety glasses. Use goggles if splash protection is required.

Skin and body protection

Use a latex or nitrile glove.

Respiratory protection

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Tan to brown liquid
 Odor/ odor threshold No data available.

<u>Property</u>	<u>Values</u>
Appearance/form (physical state, color, etc.)	Tan to brown liquid
Odor/ odor threshold	No data available.
pH	7.0 - 8.5
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	No data available.
Evaporation rate	No data available.
Flammability (solid, gas) .	No data available.
Upper/lower flammability limits	No data available.
Vapor pressure / density	No data available.
Density	8.33 - 8.37 lbs./gallon
Solubility(ies)	No data available.
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	No data available.
Oxidizing properties	No data available.

10. STABILITY AND REACTIVITY

Reactivity

None under normal use conditions

Chemical Stability

Stable under recommended storage conditions.

Possibility Of Hazardous Reactions

None under normal use conditions.

Conditions To Avoid

Avoid storing in direct sunlight and avoid extremes of temperature.

Incompatible Materials

Oxidizing agents, mineral acids

Hazardous Decomposition Products

Possible sodium oxides

11. TOXICOLOGICAL INFORMATION

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	Based on available data, classification data are not met
Serious eye damage/irritation	Based on available data, classification data are not met
Respiratory or skin sensitization	Based on available data, classification data are not met
Germ Cell Mutagenicity	Based on available data, classification data are not met
Carcinogenicity	Based on available data, classification data are not met
Acute toxicity	Based on available data, classification data are not met

Reproductive Toxicity	Based on available data, classification data are not met
STOT - Single Exposure	Based on available data, classification data are not met
STOT - Repeated Exposure	Based on available data, classification data are not met
Aspiration Hazard	Based on available data, classification data are not met

12. ECOLOGICAL INFORMATION

Toxicity

Based on available data, classification data are not met

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes	Product is non-hazardous and intended for waste water use. Dilute with 1 part product to 9 parts water and dispose of in the sewer. Or call for waste management pick up and disposal.
Disposal of contaminated packaging	Rinse plastic container. Packaging is made of recyclable material, check local regulations for materials accepted.

14. TRANSPORT INFORMATION

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

<u>DOT</u>	Not dangerous goods
<u>IMDG</u>	Not dangerous goods
<u>IATA</u>	Not dangerous goods

15. REGULATORY INFORMATION

US State Regulations

California Proposition 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16. OTHER INFORMATION

Issue Date	06/11/2020
Revision Date	12/09/2024
Revision Note	

N/A = Not Applicable; N/D = Not Determined

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet