

Safety Data Sheet - Hex Buster™ Solution

Version: 1.1 Issue Date: 2023/11/15 Review Date: 2023/11/15

1. IDENTIFICATION

1.1. Product Identifier

Product Name: Hex Buster™ Solution
Part Number(s): HB-1001 & HB-1002

1.2. Supplier Details

Name: Veteran Abatement Services, LLC Address: 7370 Custer Road, Fruitland, ID 83619

Phone: 208-452-4534

Email: info@veteranabatement.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

2.1. Non-Hazardous Component(s)

TRADE SECRET

Concentration: >90-99% EC No. – Trade Secret CAS No. – Trade Secret

Additional information: Trade secret made in accordance with paragraph (i) of §1910.1200 of 29 CFR 1910.1200, the OSHA Hazard Communication Standard and U.S. Code of Federal Regulations. The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

3. HAZARD IDENTIFICATION

3.1. General Hazard Statement

Not regarded as a health hazard under current legislation.

3.2. Classification of the substance or mixture

GHS Classification in accordance with: OSHA (29 CFR 1910-1200)

3.3. GHS label elements, including precautionary statements.

4. FIRST AID MEASURES

4.1. Description of necessary first-aid measures

General Advice: In all cases of doubt or when symptoms persist, ALWAYS seek medical attention.

4.1.1. If Inhaled

May cause transient respiratory tract irritation at high exposure levels. Move affected person to fresh air. If recovery is not rapid, seek medical attention.

4.1.2. Skin Contact

Wash affected area with plenty of soap and water.



4.1.3. Eye Contact

Rinse immediately with plenty of water (at least 5 minutes) while lifting eyelids. Seek medical attention, continue to rinse.

4.1.4. Ingestion

DO NOT INDUCE VOMITING. In case of spontaneous vomiting, be sure that vomit can freely drain because of danger of suffocation. Only when conscious, rinse mouth with plenty of water and give plenty of water to drink (approximately 500 ml).

5. FIRE-FIGHTING MEASURES

5.1. Suitable extinguishing media

Use extinguishing media suitable against surrounding fire or the cause of fire.

5.2. Specific hazards arising from the chemical

Burning may release oxides of carbon and other hazardous gases or vapors.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear appropriate protective clothing.

6.2. Environmental precautions

Prevent contamination of soil, drains and surface water.

6.3. Methods and materials for containment and clean up

Vacuum or wet-sweep and place into a suitable closable, labelled container for disposal. Wash the area with clean water and detergent, observing environmental requirements.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Ensure good ventilation and local exhaust extraction in the workplace. Avoid breathing dust.

7.2. Shelf Life

3 Years from date of shipment – as long as product is kept in a clean dry place away from direct light.

7.3. Conditions for safe storage, including incompatibilities.

Store in a cool, dry, well-ventilated place, in securely closed, original, container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Individual protection measure, such as PPE (Personal Protective Equipment) Eye/Face

Use eye protection.

Body

Use protective gloves.



Respiratory

If unable to control dust emissions below OES limits, approved dust protection to P2 level of protection is recommended.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance

Blue, free flowing, powder

Odor

Odorless

Hα

2.3 – In powder form

Melting/Freezing Point

Initial boiling point and range

Flash point

Evaporation rate

Flammability (gas/solid)

Upper/lower flammability limits

Vapor pressure

Vapor density

Relative density

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Viscosity

Explosive properties

Oxidizing properties

10. STABILITY & REACTIVITY

10.1. Reactivity

Stable under normal conditions of use.

10.2. Conditions to avoid

Avoid prolonged exposure to light

10.3. Incompatible materials

Oxidizing agents

11. TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

11.1.1. Acute Toxicity

11900 mg/kg. May cause irritation to eyes, skin, and mucous membranes.



11.1.2. Respiratory or skin sensitization

Chromic ingestion of large doses may cause gastro-intestinal disturbances including nausea, diarrhea, and urinary effects.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Readily biodegradable

12.2. Mobility in soil

Soluble in water

13. DISPOSAL CONSIDERSTIONS

13.1. Disposal of product

Via authorized/licensed waste disposal contractor to an approved waste disposal site, observing all local and national regulations.

14. TRANSPORTATION INFORMATION

14.1. DOT (US)

Not classified as hazardous for transport

14.2. IMDG

Not classified as hazardous for transport

14.3. IATA

Not classified as hazardous for transport

NON REGULATED MATERIAL

15. REGULATORY INFORMATION

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

No further relevant information available.

15.2. SARA (Superfund Amendments and Reauthorization):

15.2.1. Section 355 (extremely hazardous substances):

None of the ingredients are listed.

15.2.2. Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

15.2.3. TSCA (Toxic Substances Control Act):

All components have the value ACTIVE.

15.2.4. Hazardous Air Pollutants

None of the ingredients are listed.

15.2.5. California Proposition 65:

Chemicals known to cause cancer:

None of the ingredients are listed.

15.2.6. Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.



15.2.7. Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

15.2.8. Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

15.2.9. New Jersey Right-to-Know List:

None of the ingredients are listed.

15.2.10. New Jersey Special Hazardous Substance List:

None of the ingredients are listed.

15.2.11. Pennsylvania Right-to-Know List:

None of the ingredients are listed.

15.2.12. Pennsylvania Special Hazardous Substance List:

None of the ingredients are listed.

15.2.13. Carcinogenic categories:

EPA (Environmental Protection Agency):

None of the ingredients are listed.

TLV (Threshold Limit Value established by ACGIH):

None of the ingredients are listed.

NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

15.2.14. GHS label elements:

Non-Regulated Material

15.2.15. Hazard pictograms:

Non-Regulated Material

15.2.16. Signal word:

Non-Regulated Material

15.2.17. Hazard statements:

Non-Regulated Material

15.3. National regulations:

The product is not subject to be labelled according with the prevailing version of the regulations on hazardous substances.

15.4. Chemical safety assessment:

Not Classified.

16. OTHER INFORMATION

16.1. Further information/disclaimer

DISCLAIMER: The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.