

EVERBRITE, INC.

SAFETY DATA SHEET

Section 1: Chemical Product and Company Identification

PRODUCT NAME: **Everbrite EZ-Prep Concentrate**

IDENTIFICATION NUMBER: **EZP-168**

PRODUCT USE/CLASS: Cleaner

SUPPLIER:

Everbrite, Inc.

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Rancho Cordova, CA 95742

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CHEMTREC 24HR EMERGENCY TELEPHONE

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NZ SALES DISTRIBUTOR

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Auckland 2014

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0800 102 984 (9.00am - 4.00pm M-F)

Section 2: Hazards Identification

| | |
|--|---|
| Classification of the substance or mixture | Not a hazardous substance or mixture. |
| GHS Label elements, including precautionary statements | Not a hazardous substance or mixture. |
| Hazards not otherwise classified (HNOC) or not covered by GHS | None |
| Hazard classification: | Not classified as hazardous based on IATA, IMDG, or DOT. |
| Fire and explosion: | Not considered flammable or combustible. |
| Potential health effects: | <1 % of mixture consists of ingredients of unknown acute toxicity |
| Appearance: | Clear liquid |

NFPA Rating:

| Component | Health (Blue) | Flammability (Red) | Reactivity (Yellow) | Special (White) |
|------------------------|------------------|-----------------------|------------------------|--------------------|
| EZ-PREP CONCENTRATE | 0 | 0 | 0 | ----- |

Hazardous Material Information System III (U.S.A.) :

HMIS Category

HMIS Rating:

| | |
|-------------------------------|---|
| Health * | 0 |
| Flammability | 0 |
| Physical hazards | 0 |
| Personal Protective Equipment | A |

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program.

*If health rating is mark with *, it is a chronic health hazard

**LEGEND: N.A. - Not Applicable, N.E. - Not Established,
N.D. - Not Determined**

Section 3: Composition, Information on Ingredients

| PRODUCT COMPOSITION | APPROX % | CAS NO. | CANADA DSL |
|--|----------|------------|------------|
| Water | 85-95 | 7732-18-5 | Y |
| D-glucopyranose, oligomers, decyl octyl glycosides | 3-4.5 | 68515-71-1 | Y |
| Non -hazardous and others below reportable levels | <1.0 | NA | NA |

Section 4: First Aid Measures

Description of First Aid Measures

| | |
|--------------|--|
| Inhalation | If not breathing, give artificial respiration. |
| Skin Contact | No data available |
| Eye Contact | No data available |
| Ingestion | No data available |

Most important symptoms and effects, both acute and delayed

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known.

Indication of any immediate medical attention and special treatment needed – no data available.

Section 5: Fire-fighting Measures

Extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special hazards arising from the substance or mixture No data available

Advice for fire-fighters: No data available

Further information: The product itself does not burn.

Section 6: Accidental Release Measures

Further accidental release measures: Risk of slipping due to leakage/spillage of product.

Personal precautions, protective equipment and emergency procedures

Use personal protective clothing. Information regarding personal protective measures see, section 8.

Personal precautions, protective equipment, and emergency procedures

No data available

Environmental precautions: Do not discharge into drains/surface waters/groundwater.

Methods and materials for containment and cleaning up

Wipe up with absorbent material (e.g. cloth, fleece, sawdust, general purpose binder). Dispose of absorbed material in accordance with regulations.

Section 7: Handling and Storage

Precautions for safe handling

No special measures necessary provided product is used correctly.

Protection against fire and explosion: No special precautions necessary. The product itself does not burn.

Conditions for safe storage, including any incompatibilities

No special storage conditions required.

Storage stability: Stable

Section 8: Exposure Controls/Personal Protection

Contains no substances with occupational exposure limits values.

Advice on system design: Ensure adequate ventilation.

Personal protective equipment

Respiratory protection: Contains no substances with occupational exposure limit values.

Hand protection: Handle in accordance with good industrial hygiene and safety practice.

Eye protection: Handle in accordance with good industrial hygiene and safety practice.

Body protection: Handle in accordance with good industrial hygiene and safety practice

General safety and hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Section 9: Physical and Chemical Properties

| | |
|---|---|
| Form: | liquid |
| Odor: | soap-like, characteristic |
| Odor threshold: | not determined |
| Color: | clear |
| pH value: | 9.0 - 11.0 (20 °C) |
| Freezing point: | 0.0° C (32.0° F) |
| Boiling point: | 100° C (212° F) |
| Flash point: | N/A |
| Flammability: | No data available |
| Lower explosion limit: | No data available. |
| Upper explosion limit: | not applicable |
| Autoignition: | not determined |
| Vapor pressure: | not determined |
| Relative density: | 1.006 g/cm ³ at 20°C (68°F.) |
| Vapor density: | No data available |
| Partitioning coefficient n-octanol/water (log Pow): | No data available |
| Self-ignition temperature: | not self-igniting |
| Thermal decomposition: | No decomposition if stored and handled as prescribed/indicated. |
| Viscosity, dynamic: | not determined |
| Particle size: | The substance / product is marketed or used in a non-solid or granular form. |
| Solubility in water: | Completely miscible |
| Solubility (qualitative): | soluble solvent(s): distilled water, |
| Evaporation rate: | not determined |
| Other Information: | If necessary, information on other physical and chemical parameters is indicated in this section. |

Section 10: Stability and Reactivity

Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Oxidizing properties: Not fire-propagating

Chemical stability

The product is stable if stored and handled as prescribed/indicated.

Possibility of hazardous reactions

No hazardous reactions when stored and handled according to instructions.

The product is chemically stable.

Conditions to avoid

See SDS section 7 - Handling and storage.

Incompatible materials

Acids, Alkalines, caustics, halogens, reactive chemicals

Hazardous decomposition products

Decomposition products: No decomposition if stored and handled as prescribed/indicated.

Thermal decomposition: No decomposition if stored and handled as prescribed/indicated.

Section 11: Toxicological Information

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Toxicity/Effects

Acute toxicity

No data available

Inhalation: no data available

Dermal: no data available

Skin corrosion/irritation: no data available

Serious eye damage/eye irritation: no data available

Respiratory or skin sensitization: no data available

Germ cell mutagenicity: no data available

Chronic Toxicity/Effects

Other Information

The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known.

Reproductive toxicity: no data available

Specific target organ toxicity – single exposure: no data available

Specific target organ toxicity – repeated exposure: no data available

Chronic Toxicity/Effects

Other Information

The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11. Further important symptoms and effects are so far not known.

Section 12: Ecological Information

Toxicity

Toxicity to fish

LC50 > 1 - 10 mg/l

The product has not been tested. The statement has been derived from the properties of the individual components.

Microorganisms/Effect on activated sludge

Toxicity to microorganisms

EC0: > 100 mg/l

Persistence and degradability

Elimination information

99.8 % CO₂ formation relative to the theoretical value (28 d) (OECD 301B; ISO 9439; 92/69/EEC, C.4-C)

Bio-accumulative potential

Assessment bioaccumulation potential

The product has not been tested. The statement has been derived from the properties of the individual components.

Mobility in soil

Assessment transport between environmental compartments

The substance will not evaporate into the atmosphere from the water surface.

Adsorption to solid soil phase is possible.

The product has not been tested. The statement has been derived from the properties of the individual components.

Additional information

Additional remarks environmental. fate & pathway:

Treatment in biological waste water treatment plants must be performed according to local and administrative regulations.

Section 13: Disposal Considerations

Waste disposal of substance: Dispose of in accordance with national, state and local regulations. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA.

Container disposal: Dispose of in accordance with national, state and local regulations.

Section 14: Transport Information

DOT TRANSPORT:

ADR = International Carriage of Dangerous Goods by Road

RAIL TRANSPORT:

SEA TRANSPORT: IMDG

AIR TRANSPORT: IATA/ICAO

Not Regulated

Not Regulated

Not Regulated

Not Regulated

Not Regulated

Section 15: Regulatory Information

TOXIC SUBSTANCE CONTROL ACT (TSCA) STATUS:

This product follows rules, regulations, and orders of TSCA. All components are either listed on a federal chemical inventory or are considered exempt.

**SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III SECTION 313
SUPPLIER NOTIFICATION:**

This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the Emergency Planning and Community Right To Know Act of 1986 and 40 CFR 372. This information must be included in all SDS's that are copied and distributed for the material.
The Section 313 toxic chemicals contained in this product are: None

CALIFORNIA PROPOSITION 65:

This regulation requires a warning for California Proposition 65 chemical(s) under the statute.
The California proposition 65 chemical(s) contained in this product are: None

STATE RIGHT-TO-KNOW TOXIC SUBSTANCE OR HAZARDOUS SUBSTANCE LIST:

Massachusetts's hazardous substance(s): None
Pennsylvania hazardous substance code(s): None
New Jersey None

CANADA:

WHMIS-2015: This SDS is in compliance with WHMIS 2015 (HPR / new HPA).

Section 16: Other Information

Initial issue date: November 6, 2018
Final revision date: February 26, 2020
Version Number: 1.1
Revision explanation Revised to correct minor typing errors.
Information Sources: OSHA 29CFR 1910.1200

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