

# Safety Data Sheet

According to SOR/2015-17, Hazardous Products Regulations (HPR) (amended 2022) & According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS) (amended 2024) Issue date: 10/27/2025 Version: 1.0

## **SECTION 1 Identification**

#### 1.1. GHS Product identifier

Trade name : EarthStone Bath Stone & EarthStone Toilet Stone

CAS-No. : Mixture

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Cleaner

#### 1.4. Supplier's details

Iron Out dba Summit Brands 6714 Pointe Inverness Way, Suite 200 Fort Wayne, IN , 46804-7935 USA

T 260-483-2519

#### 1.5. Emergency phone number

Emergency number : 1-800-424-9300 (CHEMTREC)

## SECTION 2 Hazard identification

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

Classification (GHS CA/US)

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

### GHS CA/US labeling

Supplementary information

: This product is a manufactured article and is exempt.

As per the Hazardous Products Act: A manufactured article means any article that is formed to a specific shape or design during manufacture, the intended use of which when in that form is dependent in whole or in part on its shape or design, and that, when being installed, if the intended use of the article requires it to be installed, and under normal conditions of use, will not release or otherwise cause an individual to be exposed to a hazardous product,

As per OSHA Definitions: 1910.1200 (c). Article means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g, minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees.

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

No additional information available

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# **SECTION 3 Composition/information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%
Glass, oxide, chemicals	Glass, oxide / Calcium sodium polyphosphate / Sodium calcium polyphosphate silicate / Sodium zinc potassium polyphosphate / Calcium aluminum borosilicate / Fiberglass	CAS-No.: 65997-17-3	≥ 85
Limestone	Chalk / Limestone (A noncombustible solid characteristic of sedimentary rock. It consists primarily of calcium carbonate.) / Natural calcium carbonate / Marble / Calcium carbonate / Limestone (sedimentary rock) / Calcite / Limestone ground / Acetate, 4-methyl-2-propyl-2H-tetrahydropyran-4-yl / Ground limestone	CAS-No.: 1317-65-3	0.5 – 1
C.I. Pigment Blue 73	Cobalt silicate, blue olivine / Olivine, cobalt silicate blue / C.I. 77364 / C.I. Pigment Blue 73 (An inorganic pigment that is the reaction product of high temperature calcination in which cobalt (II) oxide and silicon oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix of olivine. Its composition may include any one or a combination of the modifiers Al2O3, B2O3, or ZnO. This substance is identified in the COLOUR INDEX by Colour Index Constitution Number, C.I. 77364.)	CAS-No.: 68187-40-6	0.1 – 0.5

Comments

: All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with the amended HPR as of December 2022.

US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

## **SECTION 4 First-aid measures**

First-aid measures general

#### 4.1. Description of necessary first-aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical

First-aid measures after skin contact : Wash skin with plenty of water. Obtain medical attention if irritation persists.

First-aid measures after eye contact : Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation persists.

First-aid measures after ingestion : Do not induce vomiting. If vomiting occurs have person lean forward. Never give anything by

mouth to an unconscious person. Call a poison center or a doctor if you feel unwell.

: If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Avoid contact with skin and eyes. Keep out of the reach of children.

#### 4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation : Not applicable

Symptoms/effects after skin contact : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after eye contact : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after ingestion : May cause stomach distress, nausea or vomiting.

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#### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment : Treat symptomatically.

## **SECTION 5 Fire-fighting measures**

#### 5.1. Suitable extinguishing media

Suitable extinguishing media : Alcohol-resistant foam. Carbon dioxide. Dry chemical powder. Water spray.

Unsuitable extinguishing media : Do not use a water jet since it may cause the fire to spread.

### 5.2. Specific hazards arising from the chemical

Fire hazard : During fire, gases hazardous to health may be formed. In case of fire or explosion do not breathe

fumes.

Explosion hazard : No direct explosion hazard.

Hazardous decomposition products in case of fire : May include and are not limited to: oxides of carbon.

## 5.3. Special protective actions for fire-fighters

Firefighting instructions : In case of fire: Stop leak if safe to do so. Do not enter fire area without proper protective

equipment, including respiratory protection. Move containers from fire area if it can be done

without personal risk.

Protection during firefighting : Self-contained breathing apparatus. Complete protective clothing.

#### SECTION 6 Accidental release measures

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

General measures : Notify authorities if product enters sewers or public waters.

Personal Precautions, Protective Equipment and : Avoid contact with skin and eyes. Wash thoroughly after handling.

**Emergency Procedures** 

Environmental precautions : Avoid release to the environment.

#### 6.2. Methods and materials for containment and cleaning up

For containment : Pick up spilled material and collect it in a suitable container for disposal.

Methods for cleaning up : Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal.

Other information : This material and its container must be disposed of in a safe way, and as per local legislation.

Refer to product label for disposal instructions.

For further information refer to section 13

## **SECTION 7 Handling and storage**

## 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Do not taste or swallow.

Local and general ventilation : Ensure adequate ventilation.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

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

Storage conditions : Keep out of reach of children. Store tightly closed in a dry, cool and well-ventilated place. Store

away from incompatible materials (see Section 10 of the SDS).

Incompatible materials : Strong oxidizing agents.

Packaging materials : Store always product in container of same material as original container.

# SECTION 8 Exposure controls/personal protection

## 8.1. Control parameters

DEL TWA 30 mppcf (dust or fibrous) 10 mg/m³ (dust or fibrous)  Canada (Alberta) - Occupational Exposure Limits  DEL TWA 10 mg/m³  Notations and remarks 0ccupational exposure Limits 10 mg/m³  Regulatory reference Alberta Regulation 191/2021  Canada (Quebec) - Occupational Exposure Limits  VEMP (OEL TWAEV) 10 mg/m³ (Limestone, containing no Asbestos and <1% Crystalline silica-total dust)  Notations and remarks Note 1: The standard corresponds to dust containing no asbestos and the percentage in crystalline silica is less than 1%  Regulatory reference S-2.1, r. 13 - Regulation respecting occupational health and safety  Canada (British Columbia) - Occupational Exposure Limits  DEL TWA 10 mg/m³ (total dust)  30 mg/m³ (total dust)  Regulatory reference OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)  Canada (Nunavut) - Occupational Exposure Limits  DEL TWA 10 mg/m³  DEL STEL 20 mg/m³  Regulatory reference Occupational Exposure Limits  DEL TWA 10 mg/m³  DEL STEL 20 mg/m³  DEL STEL 30 mg/m³  DEL STEL 30 mg/m³	Glass, oxide, chemicals (65997-17-3)		
Limestone (1317-65-3)  Canada (Alberta) - Occupational Exposure Limits  DEL TWA 10 mg/m³  Notations and remarks Occupational Exposure Limits occupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required.  Regulatory reference Alberta Regulation 191/2021  Canada (Quebec) - Occupational Exposure Limits  VEMP (OEL TWAEV) 10 mg/m³ (Limestone, containing no Asbestos and <1% Crystalline silica-total dust)  Notations and remarks Note 1: The standard corresponds to dust containing no asbestos and the percentage in crystalline silica is less than 1%  Regulatory reference S-2.1, r. 13 - Regulation respecting occupational health and safety  Canada (British Columbia) - Occupational Exposure Limits  DEL TWA 10 mg/m³ (respirable fraction)  DEL STEL 20 mg/m³ (rotal dust) 3 mg/m³ (respirable fraction)  DEL STEL 20 mg/m³ (DHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)  Canada (Nunavut) - Occupational Exposure Limits  DEL TWA 10 mg/m³  DEL TWA 10 mg/m³  DEL STEL 20 mg/m³  Regulatory reference Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021)  Canada (Northwest Territories) - Occupational Exposure Limits  DEL TWA 10 mg/m³  DEL TWA 10 mg/m³  DEL TWA 10 mg/m³  DEL STEL 20 mg/m³	Canada (Yukon) - Occupational Exposure Limits		
Canada (Alberta) - Occupational Exposure Limits  DEL TWA  10 mg/m³  Occupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required.  Regulatory reference  Alberta Regulation 191/2021  Canada (Quebec) - Occupational Exposure Limits  VEMP (OEL TWAEV)  10 mg/m³ (Limestone, containing no Asbestos and <1% Crystalline silica-total dust)  Notations and remarks  Note 1: The standard corresponds to dust containing no asbestos and the percentage in crystalline silica is less than 1%  Regulatory reference  S-2.1, r. 13 - Regulation respecting occupational health and safety  Canada (British Columbia) - Occupational Exposure Limits  DEL TWA  10 mg/m³ (total dust) 3 mg/m³ (respirable fraction)  DEL STEL  20 mg/m³ (total)  OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)  Canada (Nunavut) - Occupational Exposure Limits  DEL TWA  10 mg/m³  Regulatory reference  Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021)  Canada (Northwest Territories) - Occupational Exposure Limits  DEL TWA  10 mg/m³  Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021)  Canada (Northwest Territories) - Occupational Exposure Limits  DEL TWA  10 mg/m³	OEL TWA		
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Cocupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required.  Regulatory reference  Alberta Regulation 191/2021  Canada (Quebec) - Occupational Exposure Limits  VEMP (OEL TWAEV)  10 mg/m³ (Limestone, containing no Asbestos and <1% Crystalline silica-total dust)  Notations and remarks  Note 1: The standard corresponds to dust containing no asbestos and the percentage in crystalline silica is less than 1%  Regulatory reference  S-2.1, r. 13 - Regulation respecting occupational health and safety  Canada (British Columbia) - Occupational Exposure Limits  DEL TWA  10 mg/m³ (total dust) 3 mg/m³ (total)  DEL STEL  20 mg/m³ (total)  Canada (Nunavut) - Occupational Exposure Limits  DEL TWA  10 mg/m³  DEL STEL  20 mg/m³  Occupational Exposure Limits  DEL TWA  10 mg/m³  Occupational Exposure Limits  DEL TWA  10 mg/m³  Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021)  Canada (Northwest Territories) - Occupational Exposure Limits  DEL TWA  10 mg/m³  Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021)  Canada (Northwest Territories) - Occupational Exposure Limits  DEL TWA  10 mg/m³  Occupational Exposure Limits  DEL TWA  20 mg/m³	Canada (Alberta) - Occupational Exposure Limits		
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OEL STEL 20 mg/m³	Canada (Northwest Territories) - Occupational Exposure Limits		
, v	OEL TWA	10 mg/m³	
Regulatory reference Occupation Health and Safety Regulations R-039-2015 (R-090-2024)	OEL STEL	20 mg/m³	
	Regulatory reference	Occupation Health and Safety Regulations R-039-2015 (R-090-2024)	
Canada (Saskatchewan) - Occupational Exposure Limits			
OEL TWA 10 mg/m³	OEL TWA	10 mg/m³	
OEL STEL 20 mg/m³	OEL STEL	20 mg/m³	

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Limestone (1317-65-3)		
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10	
Canada (Yukon) - Occupational Exposure Limits		
OEL TWA	30 mppcf 10 mg/m³	
OEL STEL	20 mg/m³	
USA - OSHA - Occupational Exposure Limits		
OSHA PEL TWA	15 mg/m³ (total dust) 5 mg/m³ (respirable fraction)	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1	

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure adequate ventilation.

Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures, such as personal protective equipment (PPE)

#### Materials for protective clothing:

Not normally required when used as directed.

#### Hand protection:

For sensitive skin or prolonged use, wear rubber gloves. Wash hands after use.

### Eye protection:

Not normally required when used as directed.

#### Skin and body protection:

Not normally required when used as directed.

### Respiratory protection:

Ensure adequate ventilation

# **SECTION 9 Physical and chemical properties**

### 9.1. Basic physical and chemical properties

Physical state : Solid Appearance Solid. Block. Color Light blue Odor odorless Odor threshold No data available No data available рΗ Relative evaporation rate (butyl acetate=1) No data available Relative evaporation rate (ether=1) : No data available : No data available Melting point Freezing point : No data available Boiling point : No data available

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Flash point : No data available Auto-ignition temperature No data available Decomposition temperature No data available Flammability (solid, gas) No data available Vapor pressure No data available Relative vapor density at 20°C No data available : No data available Relative density Solubility : No data available Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, kinematic No data available **Explosion limits** No data available Particle characteristics No data available

#### 9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

## **SECTION 10 Stability and reactivity**

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

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : Keep away from heat and direct sunlight. Do not mix with other chemicals.

Incompatible materials : Strong oxidizing agents.

Hazardous decomposition products : May include and are not limited to: oxides of carbon.

## **SECTION 11 Toxicological information**

### 11.1. Likely routes of exposure

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

C.I.	<b>Piament</b>	Blue 73	(68187-	40-6)

C.I. Pigment Blue 73 (68187-40-6)	
LD50 oral rat	> 2000 mg/kg (Source: ECHA_API)
LC50 Inhalation - Rat	> 5.3 mg/l/4h

Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified

Respiratory or skin sensitization : Respiratory sensitization: Not classified. Skin sensitization: Not classified.

Germ cell mutagenicity : Not classified Carcinogenicity : Not classified.

Reproductive toxicity: Not classified.

STOT-single exposure : Not classified STOT-repeated exposure : Not classified Aspiration hazard : Not classified Symptoms/effects after inhalation : Not applicable.

Symptoms/effects after skin contact : Not expected to present a significant hazard under anticipated conditions of normal use. Symptoms/effects after eye contact : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after ingestion : May cause stomach distress, nausea or vomiting.

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# **SECTION 12 Ecological information**

### 12.1. Toxicity

Hazardous to the aquatic environment, short-term

: Not classified.

Hazardous to the aquatic environment, long-term

: Not classified.

(chronic)

C.I. Pigment Blue 73 (68187-40-6)	
LC50 - Fish [1]	> 1000 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)
EC50 - Crustacea [1]	> 1000 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	89 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	28 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

#### 12.2. Persistence and degradability

Glass, oxide, chemicals (65997-17-3)	
Persistence and degradability	Rapidly degradable
Limestone (1317-65-3)	
Persistence and degradability	Rapidly degradable
C.I. Pigment Blue 73 (68187-40-6)	
Persistence and degradability	Rapidly degradable

### 12.3. Bioaccumulative potential

No additional information available

## 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

: Not classified Ozone

: No Fluorinated greenhouse gases

## **SECTION 13 Disposal considerations**

Waste treatment methods : Dispose of the material collected according to regulations. Refer to product label for disposal

Sewage disposal recommendations Disposal must be done according to official regulations.

Product/Packaging disposal recommendations Dispose in a safe manner in accordance with local/national regulations.

## SECTION 14 Transport information

#### In accordance with TDG / DOT

## Safety Data Sheet

According to SOR/2015-17, Hazardous Products Regulations (HPR) (amended 2022) & According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS) (amended 2024)

TDG	DOT	
14.1. UN Number		
Not regulated for transport		
14.2. UN Proper Shipping Name		
Not regulated	Not regulated	
14.3. Transport hazard class(es)		
Not regulated	Not regulated	
14.4. Packing group, if applicable		
Not regulated	Not regulated	
14.5. Environmental hazards		
Not regulated	Not regulated	
No supplementary information available		

#### 14.6. Special precautions for user

#### **TDG**

Not regulated

#### DOT

Not regulated

## 14.7. Transport in bulk according to Annex II of MARPOL 73/789(^9) and the IBC Code(^10)

Not applicable

## SECTION 15 Regulatory information

All components of this product are present on DSL, except for:

Limestone (1317-65-3)

Listed on the Canadian NDSL (Non-Domestic Substances List)

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

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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

Component	State or local regulations
Quartz(14808-60-7)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List; U.S Massachusetts - Right To Know List

# Safety Data Sheet

According to SOR/2015-17, Hazardous Products Regulations (HPR) (amended 2022) & According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS) (amended 2024)

Component	State or local regulations
Limestone(1317-65-3)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List; U.S Massachusetts - Right To Know List

# **SECTION 16 Other Information**

Issue date : 10/27/2025

The information in the safety data sheet was written by Dell Tech Laboratories Ltd. (www.delltech.com) based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.