

# SAFETY DATA SHEET

## 1. Identification

Product identifier EarthStone Kitchen Stone

Other means of identification Not available.

Recommended use General Purpose Cleaner

**Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Iron Out dba Summit Brands

Address 6714 Pointe Inverness Way, Suite 200

Fort Wayne, IN 46804-7935

United States 260-483-2519

Telephone260-483-2519E-mailNot available.

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

**Supplier** See above.

#### 2. Hazard identification

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.
WHMIS 2015 defined hazards Not classified

Label elements

Hazard symbol None.
Signal word None.

**Hazard statement** The mixture does not meet the criteria for classification.

**Precautionary statement** 

**Prevention** Observe good industrial hygiene practices.

**Response** Wash hands after handling.

**Storage** Store away from incompatible materials.

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

WHMIS 2015: Health Hazard(s)

not otherwise classified

(HHNOC)

WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC)

None known

None known

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information

The components listed below are inextricably bound and not biologically available. US: As per Appendix A to OSHA 1910.1200 - Health Hazard Criteria, the effect of a chemical on biological systems is influenced, by the physico-chemical properties of the substance and/or ingredients of the mixture and the way in which ingredient substances are biologically available. A chemical need not be classified when it can be shown by conclusive experimental data from scientifically validated test methods that the chemical is not biologically available.

CANADA: As per section 2.9 of the Hazardous Products Regulations, if it can be shown by conclusive experimental data from scientifically validated methods that the mixture, material or substance is not biologically available, it need not be classified in any health hazard.

## 3. Composition/Information on ingredients

#### **Mixture**

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Chemical name CAS number Common name and synonyms 65997-17-3 80-100 Glass, oxide, chemicals All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. Composition comments US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200. CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret. 4. First-aid measures Inhalation Not a normal route of harmful exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention. Skin contact Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists. Eye contact Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists. Ingestion Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Obtain medical attention. Most important Direct contact with eyes may cause temporary irritation. symptoms/effects, acute and delayed Indication of immediate Symptoms may be delayed. Treat patient symptomatically. medical attention and special treatment needed **General information** 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 eyes and skin. Keep out of reach of children. 5. Fire-fighting measures Suitable extinguishing media Water fog. Foam. Dry chemical powder. Carbon dioxide. Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media Specific hazards arising from During fire, gases hazardous to health may be formed. the chemical Special protective equipment Self-contained breathing apparatus and full protective clothing must be worn in case of fire. and precautions for firefighters Fire-fighting Use water spray to cool unopened containers. equipment/instructions Specific methods Use standard firefighting procedures and consider the hazards of other involved materials. General fire hazards No unusual fire or explosion hazards noted. **Hazardous combustion** May include and are not limited to: Oxides of carbon. products 6. Accidental release measures Personal precautions, Keep unnecessary personnel away. For personal protection, see section 8 of the SDS. protective equipment and emergency procedures Methods and materials for Pick up and discard. containment and cleaning up **Environmental precautions** Do not contaminate water. 7. Handling and storage Precautions for safe handling Avoid prolonged exposure. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. When using do not eat or drink. Keep out of reach of children. Conditions for safe storage, including any incompatibilities 8. Exposure controls/Personal protection Occupational exposure limits Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2) **Form** Value Components Type Glass, oxide, chemicals TWA 1 fibers/cm3 Fiber. (CAS 65997-17-3)

Components	upational Health & Safety Code, Sched	Value	Form
		5 mg/m3 5 mg/m3	Total particulate. Fiber, total
Canada. British Columbia C Safety Regulation 296/97, a	DELs. (Occupational Exposure Limits f s amended)	or Chemical Substances, C	Occupational Health and
Components	Туре	Value	Form
Glass, oxide, chemicals (CAS 65997-17-3)	TWA	1 fibers/cm3	Fiber.
		5 mg/m3	Inhalable fibers.
Canada. Manitoba OELs (R	eg. 217/2006, The Workplace Safety Ar	-	
Components	Туре	Value	Form
Glass, oxide, chemicals (CAS 65997-17-3)	TWA	5 mg/m3	Inhalable fraction.
Canada. Saskatchewan OE Components	Ls (Occupational Health and Safety Re Type	gulations, 2020. S-15.1 Reg Value	g. 10. Table 18) Form
Glass, oxide, chemicals	15 minute	3 mg/m3	Respirable fibers.
(CAS 65997-17-3)		10 mg/m3	Inhalable fraction.
US. NIOSH: Pocket Guide to		Walter	Form
Components	Туре	Value	
Glass, oxide, chemicals (CAS 65997-17-3)	TWA	5 mg/m3	fibers, total dust
logical limit values	No biological exposure limits noted for the ingredient(s).		
oosure guidelines	The components listed above are inextricably bound and not biologically available.		
oropriate engineering ntrols	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilatio or other engineering controls to maintain airborne levels below recommended exposure limits. I exposure limits have not been established, maintain airborne levels to an acceptable level.		
ividual protection measures	, such as personal protective equipme	nt	
Eye/face protection	Not normally required when used as d	rected.	
Skin protection			
Hand protection	Not normally required when used as directed. Protective gloves are recommended for prolonge or repeated exposure.		
Other	Wear appropriate chemical resistant clothing. As required by employer code.		
Respiratory protection	Not normally required if good ventilation is maintained. Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.  Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).		
Thermal hazards	Not applicable.		
neral hygiene nsiderations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. When using do not eat or drink.		
	9. Physical and chemic	al properties	
pearance	Solid.		
ysical state	Solid.		
m	Solid. Blocks		
our	White.		
our	Odourless		
our threshold	Not available.		
	Not available.		
Iting point/freezing point	Not available.		
ial boiling point and boiling ge	Not available.		

Specific gravity Not available. Flash point Not available. **Evaporation rate** Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

(%)

Not available.

Not available. Explosive limit - lower (%) Not available. Explosive limit - upper

(%)

Not available. Vapour pressure Not available. Vapour density Not available. Relative density Not available. Solubility(ies) **Partition coefficient** Not available.

(n-octanol/water)

**Auto-ignition temperature** Not available. **Decomposition temperature** Not available. Viscosity Not available.

Other information

Not available. Pour point Not explosive. **Explosive properties Oxidising properties** Not oxidising.

## 10. Stability and reactivity

Reactivity

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

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Chemical stability Material is stable under normal conditions.

Conditions to avoid Do not mix with other chemicals.

Incompatible materials

Hazardous decomposition

products

May include and are not limited to: Oxides of carbon.

## 11. Toxicological information

Eye, Skin contact, Inhalation, Ingestion. Routes of exposure

Information on likely routes of exposure

May cause stomach distress, nausea or vomiting. Ingestion

Inhalation Prolonged inhalation may be harmful.

Skin contact Prolonged or repeated contact may dry skin and cause irritation.

Eye contact Direct contact with eyes may cause temporary irritation. Direct contact with eyes may cause temporary irritation.

Strong oxidising agents.

Symptoms related to the physical, chemical and toxicological characteristics

Information on toxicological effects

**Acute toxicity** Not known.

Components **Species Test Results** 

Glass, oxide, chemicals (CAS 65997-17-3)

**Acute** Dermal

LD50 Not available

Inhalation

LC50 Not available Components Species Test Results

Oral

LD50 Rat > 5000 mg/kg, ECHA

> 2000 mg/kg, ECHA

**Skin corrosion/irritation** Prolonged skin contact may cause temporary irritation.

Exposure minutesNot available.Erythema valueNot available.Oedema valueNot available.

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Corneal opacity valueNot available.Iris lesion valueNot available.Conjunctival reddeningNot available.

value

**Conjunctival oedema value** Not available. **Recover days** Not available.

Respiratory or skin sensitisation

Canada - Alberta OELs: Irritant

Glass, oxide, chemicals (CAS 65997-17-3) Irritant

**Respiratory sensitisation** Not a respiratory sensitizer.

**Skin sensitisation** This product is not expected to cause skin sensitisation.

Mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

**Carcinogenicity** The components listed below are inextricably bound and not biologically available.

As per section 2.9 of the Hazardous Products Regulations, if it can be shown by conclusive experimental data from scientifically validated methods that the mixture, material or substance is

not biologically available, it need not be classified in any health hazard.

As per Appendix A to OSHA 1910.1200 - Health Hazard Criteria, the effect of a chemical on biological systems is influenced, by the physico-chemical properties of the substance and/or ingredients of the mixture and the way in which ingredient substances are biologically available. A chemical need not be classified when it can be shown by conclusive experimental data from

scientifically validated test methods that the chemical is not biologically available.

**ACGIH Carcinogens** 

Glass, oxide, chemicals (CAS 65997-17-3)

A2 Suspected human carcinogen.

Canada - Manitoba OELs: carcinogenicity

Glass, oxide, chemicals (CAS 65997-17-3)

Suspected human carcinogen.

Canada - Quebec OELs: Carcinogen category

Glass, oxide, chemicals (CAS 65997-17-3)

Detected carcinogenic effect in animals.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

**Reproductive toxicity**This product is not expected to cause reproductive or developmental effects.

Teratogenicity Not available.

Specific target organ toxicity - Not classified.

single exposure

Specific target organ toxicity - repeated exposure

Not classified.

**Aspiration hazard** Not an aspiration hazard.

Chronic effects Not applicable.

## 12. Ecological information

**Ecotoxicity** Not available.

Persistence and degradability No data is available on the degradability of any ingredients in the mixture.

Bioaccumulative potentialNo data available.Mobility in soilNo data available.Mobility in generalNot available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

**Disposal instructions**Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

**Contaminated packaging** Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

## 14. Transport information

Transport of Dangerous Goods (TDG) Proof of Classification

Classification Method: Classified as per Part 2, Sections 2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

### **U.S. Department of Transportation (DOT)**

Not regulated as dangerous goods.

#### Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

## 15. Regulatory information

**Canadian federal regulations**This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

**Greenhouse Gases** 

Not listed.

**Precursor Control Regulations** 

Not regulated.

WHMIS 2015 Exemptions Not applicable

**US Federal regulations** 

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely

SARA 311/312 Hazardous

No

hazardous substance

No

chemical

SARA 313 (TRI reporting)

Not regulated.

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

US state regulations See below

US - California Hazardous Substances (Director's): Listed substance

Glass, oxide, chemicals (CAS 65997-17-3) Listed.

**US - Minnesota Haz Subs: Listed substance** 

Glass, oxide, chemicals (CAS 65997-17-3) Listed.

**US - Texas Effects Screening Levels: Listed substance** 

Glass, oxide, chemicals (CAS 65997-17-3) Listed.

## **US. Massachusetts RTK - Substance List**

Glass, oxide, chemicals (CAS 65997-17-3)

#### US. New Jersey Worker and Community Right-to-Know Act

Glass, oxide, chemicals (CAS 65997-17-3)

#### US. Pennsylvania Worker and Community Right-to-Know Law

Glass, oxide, chemicals (CAS 65997-17-3)

#### **US. Rhode Island RTK**

Glass, oxide, chemicals (CAS 65997-17-3)

#### **US. California Proposition 65**

This product is not subject to warning labeling under the California Proposition 65 regulation.

### **Inventory status**

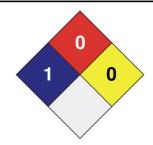
Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

## 16. Other information







Disclaimer

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.

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**Further information** For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.

Other information Redbook revision # 9/1/20,