

SECTION 1: Identification

1.1 Product identifier

Product name Pumice

Product number chem-1

Brand Bulk Apothecary

1.4 Supplier's details

Name Bulk Apothecary
Address 115 Lena Dr
Aurora OH 44202

United States

Telephone 1-888-728-7612

email sales@bulkapothecary.com

1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

SECTION 2: Hazard identification

General hazard statement

Prolonged inhalation of dust may cause silicosis. Pre-existing upper respiratory and lung diseases such as, but limited to, bronchitis, emphysema and asthma.

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 1
- Sensitization, skin, Cat. 1
- Aspiration hazard, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Hazard statement(s)

H318 Causes serious eye damage H317 May cause an allergic skin reaction

H304 May be fatal if swallowed and enters airways

Precautionary statement(s)

P280 Wear eye protection/face protection/protective gloves.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor/...
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P272 Contaminated work clothing must not be allowed out of the workplace.

P302+P352 IF ON SKIN: Wash with plenty of water/...

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment (see ... on this label).
P363 Wash contaminated clothing before reuse.

P501 Dispose of contents/container to ...

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P331 Do NOT induce vomiting.

P405 Store locked up.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

SECTION 3: Composition/information on ingredients

3.1 Substances

Components

1. Amorphous Silicon Dioxide

Concentration 71 - 72 % (weight) CAS no. 60676-86-0

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled Remove to fresh air. If cough develops receive medical attention.

In case of skin contact Remove contaminated clothing. Flood skin with large volume of water for at

least 15 minutes.

In case of eye contact Remove contact lenses. Rinse eyes with plenty of running water for 10 - 15

minutes,

including under eyelids. Receive medical attention.

If swallowed Seek immediate competent attention.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Water, foam, dry chemical.

Version: 1.1, Revision: 06/12/2019, Date of issue: 2019-04-30, p. 2 of 5

5.2 Specific hazards arising from the chemical

None Known

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Not Applicable

6.2 Environmental precautions

Not Applicable

6.3 Methods and materials for containment and cleaning up

Cover spill with dry sand or dry vermiculite, mix well and carefully transfer to a well-marked container. Close container tightly.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Be sure proper ventilation and respiratory and eye protection are used under dusting condition.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Provide adequate ventilation to maintain exposure below the recommended TLV. Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

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

Eye/face protection

Wear protective eyeglasses or chemical safety goggles, per OSHA eye and face protection regulations (29 CFR 1910.133). Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Off white grain or powder

Odor

Odor threshold

pH 7.4

Melting point/freezing point

Initial boiling point and boiling range

Flash point

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure

Vapor density

Relative density 2.3

Version: 1.1, Revision: 06/12/2019, Date of issue: 2019-04-30, p. 3 of 5

Solubility(ies)

Partition coefficient: n-octanol/water

Insoluble

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties

Oxidizing properties

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable

10.2 Chemical stability

Stable

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No Data Available

SECTION 12: Ecological information

Toxicity

No Data Available

SECTION 13: Disposal considerations

Disposal of the product

Contact a licensed contractor for detailed recommendations. Follow applicable Federal, State and Local regulations.

SECTION 14: Transport information

DOT (US)

Not Applicable

IMDG

Not Applicable

IATA

Not Applicable

SECTION 15: Regulatory information

15.2 Chemical Safety Assessment

Not Applicable

SECTION 16: Other information

Version: 1.1, Revision: 06/12/2019, Date of issue: 2019-04-30, p. 4 of 5

16.1 Further information/disclaimer

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Version: 1.1, Revision: 06/12/2019, Date of issue: 2019-04-30, p. 5 of 5