

# **Section 1: Company and Product Identification**

Product Name: Quartz Exfoliator

INCI Name: Quartz Powder

Material Uses: Active ingredient in cosmetic and personal care applications.

**Restrictions on Use:** Repackaged for cosmetic use only

Company: Lotioncrafter LLC

48 Hope Ln

Eastsound, WA 98245 PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for

our product is provided by the CHEMTREC Emergency Call Center based in the

USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300 In case of difficulties or for ships at sea

CALL +1 703-527-3887 In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-

3887

**Section 2: Hazards Identification** 

**Hazard Pictograms:** 

**Signal Word:** Not Applicable

**Hazard Classification:** This substance does not meet the criteria for a dangerous or hazardous

substance.

Non-classified **Hazard Category:** 

**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

> Other Hazards: None

### **Section 3: Composition / Information on Ingredients**

Name	Hazard Category	CAS#	Weight %
Quartz Powder	Not classified	14808-60-7	100%

**Additional Information:** For full text of H-statements and R-phrases: see SECTION 16



### **Section 4: First Aid Measures**

**General Info:** No specific advice.

If ingested: No immediate danger, see a doctor if necessary.

If inhaled: No inhalation concerns.

**Eye contact:** Rinse eyes thoroughly with water, seek medical attention. Do not rub.

**Skin contact:** Wash material off the skin with soap and water.

## **Section 5: Fire Fighting Measures**

General Info: Flash Point: Not measured.

**Extinguishing Method /** 

Equipment: Carbon dioxide (CO2), dry chemical, foam, halon, water spray (fog). Firefighters

should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash

burning liquid.

Hazardous Decomposition Info: None known

#### **Section 6: Accidental Release Measures**

Personal precautions, protective

equipment and procedures: Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.

Protective gloves and a mask can be worn.

Environmental Precautions: Non-hazardous, but avoid direct releases to the environment.

**Containment Equipment and** 

**Procedures:** Non-hazardous, but avoid direct releases to the environment.

Cleanup Procedures: Sweep up material and collect for disposal. Refer to Section 8 for protective

equipment and Section 13 for disposal considerations.

### **Section 7: Handling and Storage**

Safe Handling Precautions: Keep working place well ventilated; no special precautions are needed under

normal use conditions.

**Recommendations for Storage:** Not applicable.

**Specific End Use(s):** Active ingredient in cosmetic and personal care applications.



## **Section 8: Exposure Control / Personal Protection**

**Control Parameters:** No additional information available.

**General / Engineering** 

Controls: General mechanical ventilation is acceptable.

Eye/face protection: Chemical goggles with side splash protection recommended. An eye wash facility

should be available in the work area.

Hand Protection: Protective gloves.

Body Protection: None required under normal conditions of use.

**Respiratory Protection:** None required under normal conditions of use.

Thermal Hazards: None required under normal conditions of use.

Other: Observe good chemical hygiene practices, washing exposed areas of the skin

several times daily. Launder contaminated clothing before re-use.

**Environmental Exposure** 

**Controls:** Non-hazardous but avoid direct releases to the environment.

## **Section 9: Physical and Chemical Properties**

Physical State: Solid

Appearance: Powder

Color: Gray

**Odor:** Odorless

**Odor Threshold:** Not measured

pH: Not applicable

Melting Point: Not determined

Freezing Point: Not determined

**Boiling Point:** Not measured

Flash Point (COC): Not measured

**Auto-ignition Temperature:** Not available

**Decomposition Temperature:** Not available

Evaporation Rate: Not applicable

Vapor Pressure: Not determined

Explosive Limits: Not applicable

**Humidity:**  $\leq 10\%$ 

**Density:** 1300 - 1550 g/l

Water Solubility: Insoluble in water

Viscosity (cP): Not determined

**Explosion Properties:** None

Oxidizing Properties: None

Partition coefficient: Not available

Other information: None available



# Section 10: Stability and Reactivity

**Reactivity:** Not reactive under normal conditions of use.

Chemical Stability: No known hazardous reactions.

**Possibility of Hazardous** 

Reactions: None known.

Conditions to Avoid: None known.

**Incompatible Materials:** None known.

**Hazardous Decomposition** 

**Products:** None known.

## **Section 11: Toxicological Information**

**Acute Toxicity:** Oral LD50 is anticipated to be >5g/kg based on testing of similar materials.

Irritation: in vitro dermal testing of similar materials show product to be non-irritating.

**Corrosivity:** This is not a corrosive product.

Sensitization: No data available.

Repeated Dose Toxicity: No data available.

Carcinogenicity: None of the components are listed as a carcinogen by IARC, NTP, OSHA,

ACGIH or the EU Substances Directive.

**Mutagenicity:** Not expected to present a germ cell mutagenicity hazard.

**Toxicity for reproduction:** Not expected to affect reproduction or development.

#### **Section 12: Ecological Information**

**Toxicity:** No ecotoxicity data available.

Aquatic Toxicity: No data available.

Persistence and Degradability: No data available.

**Bioaccumulative Potential:** Not expected to be bio-accumilative in aquatic organisms.

Mobility in Soil: Since the product is completely soluble in water, it is expected to be highly

mobile in soil.

Results of PBT and vPvB

**Assessment:** This mixture does not contain any substances that are assessed to be a PBT or a

vPvB.

Other Adverse Effects: None known



# **Section 13: Disposal Information**

**Product disposal:** Dispose of product in accordance with local, regional, and national regulations.

**Container disposal:** Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.

# **Section 14: Transport Information**

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name:	Not regulated	Not regulated	Not regulated	Not regulated
Transport Hazard Class(es):	Not applicable	Not applicable	Not applicable	Not applicable
Packing Group:	Not applicable	Not applicable	Not applicable	Not applicable
Environmental Hazards:	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User:	None	None	None	None
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable

# **Section 15: Regulatory Information**

European Label: Not subject to labelling.

**California Prop 65:** This product is not known to the state of California to cause cancer, birth defects or other reproductive harm.



### **Section 16: Other Information**

**Indication of Changes:** Version 1.0 created December 14, 2022

List of Relevant R-phrases

(number and full text): Not applicable

Legal Disclaimer: Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

> The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

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