

# CTM POTTERS SUPPLIES

## SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product information:**

Product Name : Cornish Stone

Company : CTM Potters Supplies  
Unit 10A, Millpark Industrial Estate  
White Cross Road  
Woodbury Salterton  
Nr. Exeter  
EX5 1EL

Telephone : 01395-233-077  
Fax : 01395-233-905

---

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS Number	EC Number	Content	Classification
Quartz	14808-60-7		5-10%	Xn; R48/20

- The full texts for all R-Phrases are displayed in Section 16.

---

### 3. HAZARD IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

**Human Health**

Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.

---

### 4. FIRST AID MEASURES

**General Recommendations:**

**Inhalation:** Move the exposed person to fresh air at once. Get medical attention.

**Ingestion:** Do not induce vomiting. Get medical attention.

**Skin:** Wash skin thoroughly with soap and water.

**Eyes:** Immediately rinse with water for several minutes. Get medical attention if any discomfort continues.

---

### 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Use fire-extinguishing media appropriate for surrounding materials.

**Unusual fire & explosion hazards:** No unusual fire or explosion hazards noted.

**Specific hazards:** In case of fire, toxic gases may be formed.

**Protective measures in fire:** Use air-supplied respirator during fire fighting.

---

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** For personal protection, see section 8.

**Environmental precautions:** Avoid spreading dust or contaminated materials.

**Spill clean up methods:** Remove spillage with vacuum cleaner. If not possible, collect spillage with shovel, broom or the like.

## 7. HANDLING AND STORAGE

**Handling:** Avoid eating, drinking and smoking when using the product. Avoid inhalation of high concentrations of dust.

**Storage:** Store in closed original container in a dry place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Quartz:** 0.1 mg/m<sup>3</sup>

### Protective Equipment

**Engineering measures:** Provide adequate ventilation, including appropriate local extraction, to ensure that the defined workplace exposure limit is not exceeded.

**Respiratory equipment:** In case of inadequate ventilation or risk of inhalation of dust, use suitable respiratory equipment with particle filter (type P2).

**Hand protection:** For prolonged or repeated skin contact use suitable protective gloves.

**Eye protection:** Wear dust resistant safety goggles where there is danger of eye contact.

**Other protection:** Use engineering controls to reduce air contamination to permissible exposure level.

**Hygiene measures:** Wash at the end of each work shift and before eating, smoking and using the toilet.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance:

**Form:** moist mineral mass

**Colour:** white/off -white

**Odour:** odourless

**Solubility:** Insoluble in water

**Bulk density:** 3 - 5                      pH-value, conc. solution    7

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal temperature conditions and recommended use.

**Conditions/materials to avoid:** None known/no incompatible groups noted.

**Hazardous decomposition products:** None under normal conditions.

**Hazardous polymerisation products:** Not relevant.

## 11. TOXICOLOGICAL INFORMATION

**Toxicological information:** No Data Recorded.

**Inhalation:** Harmful: danger of serious damage to health by prolonged exposure through inhalation.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** The product is not expected to be hazardous to the environment.

**Degradability:** The product solely consists of inorganic compounds, which are not biodegradable.

## 13. DISPOSAL CONSIDERATIONS

**General information:** When handling waste, consideration should be made to the safety precautions applying to handling of the product.

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

**14. TRANSPORT INFORMATION**

**General:** The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

---

**15. REGULATORY INFORMATION**

**Risk Phrases:** NC: not classified

**Safety Phrases:** S22: do not breathe dust.

**UK Regulatory References:** Health and Safety at Work Act 1974

**EU Directives:** Dangerous Substance Directive 67/548/EEC  
Dangerous Preparations Directive 1999/45/EC  
System of specific information relating to Dangerous Preparation 2001/58/EC

**Statutory Instruments:** Chemicals (Hazard Information and Packaging) Regulations  
Control of Substances Hazardous to Health

**Approved Code of Practice:** Safety Data Sheets for Substances and Preparations

**Guidance Notes:** Workplace Exposure Limits EH40

---

**16. OTHER INFORMATION****Risk Phrases in Full:**

R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.

**Further information:**

Data sheet producing department: CTM Potters Supplies  
Telephone: 01395-233-077

**Disclaimer:**

The information contained in this safety data sheet has been prepared using the best available information, however in view of technical developments, this may alter. The material must only be used for its stated purpose and the information contained within this data sheet is offered solely for use in the evaluation of this product in respect of safety, health and environmental hazards. Due to the many factors outside our control when using this product, we cannot accept liability for any injury, accident, loss or damage caused through its use.