# cristobalite

### IDENTIFICATION NUMBERS

- **CAS:** 14464-46-1
- **EC/EINECS:** 238-455-4
- **International Chemical Safety Card (ICSC):** 0809

### MORE INFORMATION

- **Molecular Formula:** O2Si
- **Synonyms:** silice, silice cristalina: cristobalita: fraccion respirable

### USES

paint

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

*No classifications available*

## Specific health risks

### Carcinogens (other sources)

Substances classified as carcinogens or mutagens Category 3 under the Dangerous Preparations Directive criteria (pre-CLP). Substances with limited evidence or indications of carcinogenicity or mutagenicity.

| CATEGORY | SOURCE |
|---|---|
| G-A2 | ACGIH |

### Neurotoxic substances

Substances with neurotoxic effects

**LEVEL**

1

### Occupational Exposure Limits (OEL)

Daily exposure limit values (VLA-ED) published by the Spanish National Institute of Safety and Health at Work (INSST). They represent the average concentration of a chemical agent in the worker's breathing zone, measured or calculated in a time-weighted manner for an 8-hour daily working period. (https://www.insst.es/valores-limites-de-exposicion)

## Restriction/prohibition regulations

### Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).