

## SAFETY DATA SHEET

(Following Regulations (EC) No 1907/2006 & (EC) No 1272/2008)

SDS Number: 2007 Date of first issue: Date of last revision: 30 April 2024

### 1 - Identification of product

#### 1.1 - Identification of Product

Tradenames:

#### 1.2 - Use of Product

#### 1.3 - Identification of Company

Website

#### 1.4 - Emergency information

### 2 - Hazard Identification

#### 2.1 - Classification of the substance/ mixture

#### 2.2 - Labelling Elements

#### 2.3 - Other hazards which do not result in classification

### 3 - Composition / Information On Ingredients

### 4 - First-Aid measures

#### 4.1 - Description of First Aid Measures.

Skin

Eyes

Nose and Throat

#### 4.2 - Most Important symptoms and effects, both acute and delayed

#### 4.3 - Indication of any immediate medical attention and special treatment required

### 5 - Fire-fighting measures

#### 5.1 - Extinguishing media

#### 5.2 - Special hazards arising from the substance or mixture

#### 5.3 - Advice for firefighters

### 6 - Accidental Release Measures

#### 6.1 - Personal precautions, protective equipment and emergency procedures

#### 6.2 - Environmental precautions

#### 6.3 - Methods and materials for containment and clean up

#### 6.4 - Reference to other sections

### 7 - Handling and storage

#### 7.1 - Precautions for safe handling

#### 7.2 - Conditions for safe storage

#### 7.3 - Specific end use

### 8 - Risk Management Measures / Exposures Controls / Personal Protection

#### 8.1 - Control parameters

Industrial hygiene standards and occupational exposure limits vary between countries and local jurisdictions. Check which exposure levels apply to your facility. If no regulatory dust or other standards apply, a qualified industrial hygienist can assist with a specific workplace evaluation including recommendations for respiratory protection. Examples of exposure limits for respirable dust (in January 2002) are given below:

COUNTRY	Respirable Dust	EXPOSURE LIMIT*			SOURCE
		Crystalline silica	Quartz	Cristobalite	
Germany	3 mg/m <sup>3</sup> or 6 mg/m <sup>3</sup>		0.15 mg/m <sup>3</sup>	0.15 mg/m <sup>3</sup>	TRGS 900,
France	5 mg/m <sup>3</sup>		0.10 mg/m <sup>3</sup>	0.05 mg/m <sup>3</sup>	Décret 97-331 du 10 avril 1997
U.K.	4 mg/m <sup>3</sup>	0.30 mg/m <sup>3</sup>			HSE - EH40

\* Gravimetric concentrations of respirable dust – 8-hour time weighted average.

#### Information on monitoring procedures

#### 8.2 - Exposure controls

##### 8.2.2 - Personal Protective Equipment

##### 8.2.3 - Environmental Exposure Controls

## 9 - Physical and chemical properties

Information on basic physical and chemical properties	Not applicable
State	Not applicable
Colour	Not applicable
Odour	Not applicable
Odour threshold	Not applicable
pH	Not applicable
Melting point/freezing point	Not applicable
Initial boiling point and boiling point range	Not applicable
Flash point	Not applicable
Evaporation rate	Not applicable
Flammability (solid, gas)	Not applicable
Upper/lower flammability or explosive limits	Not applicable
Vapour pressure	Not applicable
Vapour density	Not applicable
Relative density	Not applicable
Solubility(ies)	Not applicable
Partition co-efficient: n-octanol/water	Not applicable
Auto-ignition temperature	Not applicable
Decomposition temperature	Not applicable
Viscosity	Not applicable
Particle Characteristics	Not applicable
Explosive properties	Not applicable
Oxidising properties	Not applicable

## 10 - Stability and Reactivity

- 10.1 - Reactivity
- 10.2 - Chemical Stability
- 10.3 - Possibility of Hazardous Reactions
- 10.4 - Conditions to Avoid
- 10.5 - Incompatible Materials
- 10.6 - Hazardous decomposition products

## 11 - Toxicological information

Toxicokinetics, metabolism and distribution

- 11.1 - Information on hazard classes as defined in Regulation (EC) No 1272/2008
- 11.2 Information on other hazards

## 12 - Ecological information

- 12.1 - Toxicity
- 12.2 - Persistence and degradability
- 12.3 - Bioaccumulative potential
- 12.4 - Mobility in soil
- 12.5 - Results of PBT and vPvB assessment
- 12.6 - Endocrine Disrupting Properties
- 12.7 - Other adverse effects

## 13 - Disposal Considerations

## 14 - Transport information

## 15 - Regulatory information

- 15.1 - Safety health and environment regulations/legislation specific for the substances or mixtures
- 15.2 - Chemical Safety Assessment

## 16 - Other Information

- Revision Summary
- Technical data sheets