

DIRESCO® QUARTZ SURFACES

Version 2.2

Revision Date 05.01.2009

Ref. 130000000849

This SDS adheres to the standards and regulatory requirements of Belgium and may not meet the regulatory requirements in other countries.

1. IDENTIFICATION OF THE ARTICLE AND THE COMPANY/UNDERTAKING

Product information

Product name : DIRESCO QUARTZ SURFACES

Company : Diresco nv
Industrieweg-Noord 1134
B-3660 Opglabbeek
Belgium

Telephone : +32(0)89 - 85 69 44

Telefax : +32(0)89 - 85 38 16

E-mail address : info@diresco.be

2. HAZARDS IDENTIFICATION

The product as such is not hazardous. The hazards of this product are associated mainly with its processing. Operations such as sawing, routing, drilling and sanding can generate dust. Dust generated during handling of Quartz Surfacing Products can contain particles of crystalline silica (Quartz). Overexposure to airborne quartz can cause silicosis.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Identification of the article : Quartz embedded in synthetic resin

4. FIRST AID MEASURES

General advice : Never give anything by mouth to an unconscious person

Inhalation : Move to fresh air

Skin contact : not applicable

Eye contact : not applicable

Ingestion : not applicable

Notes to physician

Symptoms : Symptoms of silicosis include coughing, difficulty breathing, wheezing and progressive impairment of lung function.

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5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media: The product itself does not burn. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Special protective equipment: Wear self contained breathing apparatus for fire fighting if necessary for fire-fighters

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions : Wear personal protective equipment.
- Environmental precautions : not applicable
- Methods for cleaning up : not applicable

7. HANDLING AND STORAGE

Handling

- Advice on safe handling : Provide for appropriate exhaust ventilation and dust collection at machinery. Avoid dust formation.

Storage

- Requirements for storage : None
areas and containers
- Advice on common storage : No special restrictions on storage with other products.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Type Form of exposure	Control parameters	Update	Basis
Quartz	14808-60-7	TWA Respirable	0,3 mg/m ³	2005	EH40 WEL

Engineering measures

Provide appropriate exhaust ventilation at places where dust is formed.

Personal protective equipment

- Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment
- Hand protection : Protective gloves
- Eye protection : safety glasses
- Hygiene measures : Wash hands before breaks and at the end of workday.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	solid
Colour	:	various
Odour	:	none
Flash point	:	does not flash
Density	:	2,2 – 2,4 g/cm ³
Water solubility	:	insoluble

10. STABILITY AND REACTIVITY

Conditions to avoid	:	None reasonably foreseeable
Hazardous decomposition	:	No decomposition if used as directed
Hazardous reaction	:	None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	not applicable
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12. ECOLOGICAL INFORMATION**Further information on ecology**

Additional ecological information	:	This product has no known eco-toxicological effects
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13. DISPOSAL CONSIDERATIONS

Product	:	Can be landfilled or incinerated, when in compliance with local regulations.
Contaminated packaging	:	Cardboard boxes can be transported/delivered to local recycling facilities.

14. TRANSPORT INFORMATION

Further information	:	Not classified as dangerous in the meaning of transport regulations.
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15. REGULATORY INFORMATION

Labelling according to EC Directives

As an article the product does not need to be labelled in accordance with EC-directives or respective national laws.

Further information : The product is an article and is not subject of Directive 67/548/EEC or directive 1999/45/EC.

16. OTHER INFORMATION

Further information

Before use read Diresco's maintenance regulations.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The above information relates only to the specific material(s) designated herein and may not be valid for such material(s) used in combination with any other materials or in any process or if the material is altered or processed, unless specified in the text.