

# Skalflex Siloxanepaint

Material Safety Data Sheet  
Printed 07-07-03 13:53

Page 1 of 4

## 1. Identification of the material & supplier

Product name: Skalflex Siloxanepaint  
Intended use: Paint  
Package: 5 and 10 l. buckets  
Producer: SKALFLEX A/S  
Industrivej 20b  
DK-8800 Viborg  
Tlf. +45 8661 2299 Fax. +45 8661 2199

## 2. Composition/Information on Ingredients:

<u>Contains among others</u>	<u>Content-%</u>	<u>Classification</u>
Sodium Silicate	<2	Xi; R36/37/38
Solvent Naphtha (Petroleum)	1-5	R10 Xn; R65
Silica, crystalline		

## 3. Hazards Identification:

The product contains small amounts of solvent, which may cause skin irritation. Danger of damage to the central nervous system by prolonged exposure through inhalation of vapours.

## 4. First-Aid-Measures:

### Inhalation:

Seek fresh air. Get medical attention if discomfort continues.

### Skin contact:

Remove contaminated clothes and wash the skin with plenty of soap and water. After washing, use suitable lotion to moisture skin. Get medical attention if any discomfort continues.

### Eye contact:

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### Ingestion:

Do not induce vomiting. Let the injured drink water or milk and get immediately medical attention.

## 5. Fire-fighting Measures

The product is not flammable.

Remove container from fire areas, if possible. Cool containers exposed to flames with water until well after fire is out.

# Skalflex Siloxanepaint

Material Safety Data Sheet  
Printed 07-07-03 13:53

Page 2 of 4

## 6. Accidental Release Measures

Disposal according to local waste regulations. See also section 8 and 13.  
Absorb in vermiculite, dry sand or earth and place into containers.

## 7. Handling and Storage

Ventilate well. If not possible, use approved respiratory protection. See section 8.  
Avoid skin and eye contact. If skin contact is unavoidable wear gloves. See section 8

Store in closed original container in a dry and frostproof place.  
Keep out of reach of children

## 8. Exposure Controls and Personal Protection

Occupational Exposure Standard (1999):

Solvent Naphtha	1200 mg/m <sup>3</sup>
Silica, respirable crystalline	0,3 mg/m <sup>3</sup>

Following personal protection is recommended, if necessary:

Respiratory protection:	Rubber half-mask/A2-filtres
Gloves:	Rubber/PVC
Eye protection:	-

## 9. Fysisk-kemiske egenskaber:

Appearance:	liquid	Solubility-water	Completely
Odour	*	n-octanol/water	*
pH	*	Flash-point	*
Boiling point	100°	Autoignition	*
Melting point	*	Explosive properties	*
Vapour pressure	*	Viscosity	*
Density	*	Other data	*

\*: Means no data or not relevant

## 10. Stability and Reactivity

Avoid contact with strong oxidisers.  
Heating may form explosive vapour-air mixture  
In case of fire toxic gas is liberated (e.g. Carbon Monoxide).

# Skalflex Siloxanepaint

Material Safety Data Sheet  
Printed 07-07-03 13:53

Page 3 of 4

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## 11. Toxicological Information

### Inhalation:

Inhalation of vapours may cause irritation to the respiratory tract. Danger of damage to the central nervous system by prolonged exposure through inhalation of high concentrations of vapours.

### Skincontact:

May irritate the skin.

### Eye contact:

May cause strong irritation the eyes.

### Ingestion:

May cause discomfort, nausea and vomiting. See also "Inhalation"

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## 12. Ecological Information

There is no data available for the components in the the product according to EU legislation.

Do not allow to contaminate drains, sewers or water courses.

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## 13. Disposal Considerations

Dispose of in accordance with Local Authority requirements.  
Contact specialist disposal companies.

Transportation as waste: see also point 14

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## 14. Transport Information

The product is not considered dangerous goods.

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## 15. Regulation Information

Label for supply

Not Classified according to EU regulations

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Regulations: 1) EEC Directives 67/548/EEC on dangerous substances and 88/379/EEC on dangerous preparations, implemented in Great Britain by the Chemicals (Hazard information Packaging for supply) Regulations 1994. (SI 1994/3247)

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## **Skalflex Siloxanepaint**

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Material Safety Data Sheet  
Printed 07-07-03 13:53

Page 4 of 4

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### **16. Other Information**

The user must be instructed in the proper work procedure and be familiar with the contents of these instruction

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