

TEAK DECKING SYSTEM SIS440 DECK CAULK

Date: 23.07.2009

Date of revision:

1. Identification of the substance/preparation and of the company/undertaking:

Product name: Teak Decking System SIS440 Deck Caulk

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Field of application: Caulking compound.

2. Hazards identification:

The product is not classified according to the current EU-directive.

During curing the product gives off less than 0,05 % methyl ethyl ketoxime at normal temperature.

Code no.: 00 – 1 (1993) (Denmark)

3. Composition/information on ingredients:

Name:	CAS no:	EINECS	Weight %:	Symbol:	R-phrases:
Carbon Black	1333-86-4	215-609-9	< 10	-	-

See section 16 for the full text of the R-phrases.

4. First aid measure:

Generally: Never give anything by mouth if patient is unconscious or have convulsions. Whenever in doubt, seek medical advice.

Inhalation: Remove the patient to fresh air. If the patient is having difficulty breathing, administer artificial respiration. Contact a physician.

Skin contact: Remove unhardened material and wash the skin with soap and water.

Eye contact: Flush eyes with large amounts of water for 15 minutes. Seek medical attention.

Ingestion: Get IMMEDIATE medical attention.

5. Fire-fighting measures:

Extinguishing media: Use powder, water spray, foam or CO₂.

Fire hazards: Fire may emit irritating or toxic fumes.

Personal protection: Wear suitable protective equipment including self-containing breathing apparatus.

6. Accidental release measures:

Personal precautions: Wear personal protection, see section 8.

Environmental precautions: Do not emit to the water- or soil environment or sewers. In case of pollution, contact the local environmental authorities.

Methods for cleaning up: Spillage is absorbed with suitable absorbent material as sand or earth and collected in suitable containers for destruction, see section 13.

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7. Handling and storage:

Handling: Wear personal protection, see section 8. Wash hands after handling the product.
Storage: Store in tightly closed containers. Protect product from heat and moisture. Store product at temperatures below 26 °C. Keep out of the reach of children.

8. Exposure controls/personal protection:

Engineering controls: Ensure adequate ventilation.

Occupational exposure limits:

	<u>Long-term:</u>	<u>Short-term:</u>
Carbon Black:	- ppm 3,5 mg/cm ³	- ppm 7 mg/cm ³

Personal protection:

Respiratory protection: Not needed.
Eye protection: Use suitable goggles.
Hand protection: Use suitable protective gloves. Gloves should be chosen in consultation with the glove supplier, with information on effects from other substances in the work place.
Skin protection: Use suitable work clothes.
Work hygiene: Wash hands with water and soap before breaks, smoking and after handling of the product.

9. Physical and chemical properties:

Appearance/colour/odour:	Black or white paste with characteristic odour	
Flame point:	> 104 °C	
Vapour density:	> 1	(air=1)
Density:	1,28	
Evaporation rate:	< 1	(butylacetate=1)
Solubility in water:	Insoluble	

10. Stability and reactivity:

Thermal decomposition: None when handled and stored as recommended.
Conditions to avoid: Moisture and high temperatures.

11. Toxicological information:

Inhalation: Fumes may irritate the mucous membranes or cause transient headache.
Inhalation may provoke already existing respiratory problems.
Skin contact: Direct contact may cause irritation of the mucous membranes.
Eye contact: Direct contact may cause irritation of the eyes.
Ingestion: Direct contact may cause irritation of the mouth.

12. Ecological information:

Do not emit to the water- or soil environment or sewers. In case of pollution, contact the local environmental authorities.

13. Disposal considerations:

Material should be disposed of in accordance with National and Local regulations.

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14. Transport information:

Not dangerous goods.

15. Regulatory information:

According to EEC Directive 67/548/EEC the product is labelled as follows:

Danger symbol:	None
R-phrases:	None
S-phrases:	None

16. Other information:

R-phrases section 3:

None.

Revised:

Revised in section:

The directions are given assuming the product is used for its normal purpose. It is however always the responsibility of the user to comply with national legislation's. The information in this Safety Data Sheet should be understood as a description for safe handling of the product and is no guarantee for the properties of the product.