

weber.floor eposil Formerly "Eposil- Part A&B"

EDITION: Aug.2014

1. IDENTIFICATION

PRODUCT NAME: weber.floor eposil-Part A&B DESCRIPTION: Solvent based epoxy sealing primer

SUPPLIER / MANUFACTURER:

SODAMCO Qatar: Rayan Road Al Musheireb, P.O. Box 22520- Doha-QATAR SODAMCO UAE: Industrial city, ICAD III, P.O. Box 96082 Abu Dhabi – UAE Al Quoz industrial area, P.O. Box 31320 Dubai - UAE

SODAMCO KSA: Bin Abdul Aziz Str., P.O. Box 222 –Jeddah 21411- KSA Salahuddin Al Ayoubi Str. Bldg No.5 Riyadh - KSA

SODAMCO Jordan: Tha'labah al ameli Str., P.O. Box 710844 Amman 11171- JORDAN

SODAMCO Lebanon: Nahr el-Mot - Beirut- LEBANON

SODAMCO S.A.L: Main Road, Hosrayel (jbeil), P.O. Box 11-9666- Beirut-LEBANON

SODAMCO Kuwait: P.O. Box 496 Salmiya 22005 State of Kuwait

SODAMCO Syria: Kafarsouseh - Damascus Syria

SODAMCO Muscat: Al Khuwair, P.O.Box 1094 PC 133, CPO, Muscat - OMAN

INFORMATION:

SODAMCO Qatar: 00 974 4 4423816 -SODAMCO UAE: 00971 4 347 2640 - 00971 2 550 9994 SODAMCO KSA: 00966 12 668 3295 / 966 11 473 8751 - SODAMCO Jordan: 00962 6 4200417 - SODAMCO Lebanon: 00961 70 258 393 - SODAMCO S.AL: 00961 9 790 920 - SODAMCO Syria: 00963 11 214 5548 - SODAMCO Kuwait: 00965 2 571 6404 - SODAMCO SODAMCO Muscat: 00968 24 21 83 61 / 00968 24 21 83 62

2. COMPOSITION / INGREDIENTS

Chemical identity Part A-Resin: epoxide preparation

Part B-Hardener: amine based preparation

Ingredients Resin: Bisphenol-A-epichlorhydrine product - CASE NO: 25068-38-6

Hardener: Polyoxypropylenediamine - CASE Number: 9046-10-0

solvent

3. HAZARDOUS IDENTIFICATION

Classification Flammable

Specific hazards Harmful by inhalation and in contact with skin, irritating to skin and

respiratory system

Environmental Toxic to aquatic organisms, may cause long-term adverse effects in the

hazards aquatic environment

4. FIRST-AID MEASURES

Inhalation Move to fresh air and seek medical attention.

Skin contact Remove contaminated clothing immediately. Wash contaminated areas with

plenty of water and soap and rinse with water. Do not use any solvent. May

lead to sensitization.

Eye contact Flush with plenty of water for minimum 15 minutes. Seek medical attention

immediately if irritation persists.

Ingestion Rinse mouse and drink plenty of water. Seek medical attention immediately.

Do not induce vomiting.

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5. FIRE - FIGHTING MEASURES

Suitable Foam, water spray, carbon dioxide, dry powder.

extinguishing media

Not suitable Direct water jet.

Avoid breathing vapors and fumes. Toxic fumes formed during decomposition Exposure hazards

(carbon oxides) may cause severe health hazard.

Keep containers cool if exposed to fire.

Special protective

equipment

Self contained breathing apparatus may be required for serious fires.

6. ACCIDENTAL RELEASE MEASURES

Personal Suitable protective clothing (overalls), rubber or plastic coated gloves,

precautions eye/face protection are advised. Evacuate non-essential staff and those not

equipped with above mentioned protections.

Environmental Prevent from entering sewer system, surface water or soil.

protection

Cleaning up Treat spilled product with liquid absorbing material. Remove contaminated

Procedures substances in a suitable container.

7. HANDLING AND STORAGE

Handling Provide good ventilation of the workroom.

Storage Keep in the original package and store in normal conditions between 5 and

25°C. keeping it away from all ignition sources. Protect electrostatic charges.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective Provide good ventilation of the workroom provisions

Personal protection

equipment Respiratory protection: none required when good ventilation

Hand protection: wear rubber or plastic coated gloves, however due to its

concept of packaging, the materials unmixed should not be in contact with skin. safety glasses /goggles or face shield advised, particularly when working overhead.

Eye protection Skin protection

wear suitable protective clothing. Wash hands after each work period and before

eating.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance liquid

Color Part A: Resin Transparent yellowish Part B: Hardener: transparent red Odor Very slight amine odor and solvent

Viscosity (23°C) 100 mPa.s

Density mixture

рΗ Not applicable Water Insoluble

Flash point Approx. 25 °C

Decomposition Cured material>200°C





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10. STABILITY AND REACTIVITY

Conditions to avoid Not applicable Materials to avoid Strong acids

Hazardous decomposition

Products By thermal decomposition (corrosive gases)

11. TOXICOLOGICAL INFORMATION

Eve irritation

Skin irritation Avoid contact with skin. May cause sensitization by skin contact.

Part B causes eye and skin burns, harmful or fatal if swallowed, repeated inhalation

may cause lung damage".

12. ECOLOGICAL INFORMATION

Not applicable due to low volumes involved. The packaging is waterproof and **Ecotoxicity**

will avoid leakages. In case of an unlikely accident in large volume, do not allow the material to enter water courses. If water is contaminated inform the

relevant authorities immediately.

13. DISPOSAL CONSIDERATIONS

Product Can be incinerated in compliance with local regulations.

Packaging Contaminated packaging material should be disposed of identically to the

product itself. Non contaminated packaging material should be treated as household waste or as recycling material. Cured material may be considered

inert and disposed of as builders waste.

14. TRANSPORT INFORMATION

Part A & B "IMDG class: 3, flammable, UN / ID #: 1263, proper shipping name: paint (flammable)

15. REGULATORY INFORMATION

Classification according to EEC Council Directives

Contains epoxydic components

Contains amine and phenolic derivatives

Symbol: Xn

Classification:Flammable

Dangerous components:

Bisphenol-A-epichlorhydrine product

Amine and phenolic derivatives

R10: flammable. R-Phrases

R36/38: irritating to eyes and skin.

R43: may cause sensitization with skin contact.

S-phrases S26: in case of contact with eyes, rinse immediately with plenty of water and seek

medical attention.

S28: After contact with skin, wash immediately with plenty of water

S36/37/39: Wear suitable protective clothing, gloves and eye/face protection



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16. OTHER INFORMATION

Uses: No other information

This safety data sheet should be used in conjunction with the product's technical data sheet. It does not replace it. The information given is based on our knowledge of this product, at the time of publication. It is given in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than that for which it was intended. This does not in any way excuse the user from knowing and applying all the regulations governing his activity. It is the sole responsibility of the user to take all precautions required in handling the product. The aim of the mandatory regulations mentioned is to help the user to fulfill his obligations regarding the use of hazardous products. This information is not exhaustive. This does not exonerate the user from ensuring that legal obligations, other than those mentioned, relating to the use and storage of the product, do not exist. This is solely his responsibility.