

MATERIAL SAFETY DATA SHEET

weberfloor 220 PU Formerly "Floortop.220 PU"

EDITION: Aug.2014

1. IDENTIFICATION

PRODUCT NAME: **weberfloor 220 PU**

DESCRIPTION: Two component polyurethane coating

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 20005 State of Kuwait

SODAMCO Syria: Kafarouseh – 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 Muscat : 00968 24 21 83 61

2. COMPOSITION / INGREDIENTS

Two Component Polyurethane Coating

4,4 Diphenylmethane Diisocyanate isomers and homologues CAS number: 009016-87-9

Dibutyl Tin Dilaurate case number: 77-58-7

3. HAZARDOUS IDENTIFICATION

Classification: Harmful

Main Health Hazards Harmful By inhalation

Irritating to eyes, respiratory system and skin

May cause sensitization by inhalation

4. FIRST-AID MEASURES

EYE: Irrigate with water for 20 mins. Seek medical attention.

SKIN: Wash off with soap and water. Remove contaminated clothing and launder before re-wearing. If irritation persists seek medical attention.

INHALATION AND INGESTION: Do not induce vomiting. Keep at rest. Seek medical attention.

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5. FIRE - FIGHTING MEASURES

EXTINGUISHING MEDIA: Foam, dry chemical
 SPECIAL FIRE FIGHTING: Do not use water in a jet.
 PROCEDURES: Wear breathing apparatus
 UNUSUAL FIRE AND EXPLOSION: None Known
 HAZARDS

6. ACCIDENTAL RELEASE MEASURES

Personal protection:
 Refer to section 8.
Environmental precautions:
 prevent product entering soil, natural waters and drains.
Methods for cleaning and taking up:
 Eliminate sources of ignition. Prevent liquid from entering water courses. Ensure good ventilation.
 Contain and absorb spilled liquid with sand, earth or other suitable absorbent.

7. HANDLING AND STORAGE

Store in a cool, dry place in sealed containers away from sources of ignition, and foodstuffs.
 Empty containers may be hazardous due to presence of solvent vapors. Avoid contact with sources of ignition.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE CLOTHING: Gloves, goggles and long sleeved work wear.
 OTHER PROTECTIVE EQUIPMENT: If the Occupational Exposure limit is exceeded and engineering or other means of reducing the concentration are not successful, suitable respirators may be required.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND COLOUR: mixed material (Grey)
 Flash point: 25 C
 VAPOUR DENSITY (air = 1): >1
 SOLUBILITY IN WATER: Insoluble
 % VOLATILE BY mass: 40%
 VISCOSITY: Not determined
 Hazardous polymerization: will not occur

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions
 INCOMPATIBILITY: Strong oxidizing agents, water
 HAZARDOUS DECOMPOSITION PRODUCTS: None known, Products of combustion are oxides of carbon and metallic oxides.

11. TOXICOLOGICAL INFORMATION

Base /Hardener
 EYE CONTACT: Possible Irritation
 SKIN EFFECT: Possible irritation and sensitization

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INHALATION: Irritation and sensitization
 INGESTION: Possible Purgative and Possible gastric Irritation

12. ECOLOGICAL INFORMATION

Do not allow liquid components to escape into soil watercourses or drains

13. DISPOSAL CONSIDERATIONS

Waste may be incinerated or disposed of in accordance with federal, state, and local environmental control regulations. Empty containers must be handled with care due to product residue and combustible solvent vapor. Do not heat or cut empty container with electric or gas torch.

Spill or Leak Procedures:

Evacuate nonessential personnel. Remove all sources of ignition and ventilate the area. Equip clean up crew with appropriate protective equipment (see employee protection recommendations). Soak up in absorbent material such as sand, vermiculite, and fuller's earth and collect material in suitable containers.

14. TRANSPORT INFORMATION

Not classified as dangerous for transport

15. REGULATORY INFORMATION

Labeling: Symbol Xn
 Hazard Harmful
 Contains 4,4' Diphenylmethanediisocyanate , isomers and homologues

Risk Phrases

R20 Harmful by inhalation
 R36/37/38 irritating to eyes, respiratory system and skin.
 R42 may cause sensitization by inhalation

Safety Phrases

S26 In case of eye contact flush with water and seek medical advice
 S28 In case of skin contact wash with soap and water
 S38 in case of insufficient ventilation wear suitable respiratory equipment
 S45 In case accident or if you feel unwell seeks medical advice.

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.