

## MATERIAL SAFETY DATA SHEET

### weber seal PU 2000 Formerly "Jointseal.PU 2000 "-Hardener

EDITION: Mar.2018

#### 1. IDENTIFICATION

**PRODUCT NAME: weber seal PU 2000 - Hardener**

**DESCRIPTION : Sealant**

**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: 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 Muscat : 00968 24 21 83 61

#### 2. COMPOSITION / INGREDIENTS

Composition: Blend of epoxy resin, solvents and inorganic fillers

	<u>CAS Nos</u>	<u>CONTENTS (%)</u>
4,4'diphenylmethanediisocyanate	9016-87-9	>90

#### 3. HAZARDOUS IDENTIFICATION

Non-hazardous

Harmful if inhaled

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#### **4. FIRST AID MEASURES**

General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Eyes: Check for and remove contact lenses if any. Irrigate copious amount of water for several minutes keeping eye lids open. Obtain medical attention if problem persists.

Skin: Wash thoroughly with soap and water or suitable skin cleanser immediately. Obtain medical attention if problem persists.

Inhalation: Remove to fresh air. If not breathing or irregular breathing, provide artificial respiration. Seek medical attention if the problem continues.

Ingestion: Do not induce vomiting. Obtain medical attention and show the container or label.

#### **5. FIRE FIGHTING MEASURES**

Suitable Extinguishing Media: CO<sub>2</sub> / Dry chemical powder. Do not use water jets.

Special Protective Equipment: Self - contained breathing apparatus.

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Wear gloves and other suitable protective clothing.

Environmental Precautions: Prevent entry into drains, sewers and water courses.

Decontamination Procedure: Soak-up with inert absorbent or contain and remove by best available means. Gather into containers. Dispose of as waste.

#### **7. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Handling: Avoid skin and eye contact. Do not eat, drink or smoke whilst using this product.

Ensure adequate ventilation.

Storage: Keep containers dry, cool and tightly closed.

Decontamination Procedure: Soak-up with inert absorbent or contain and remove by best available means. Gather into containers. Dispose of as waste.

#### **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

NOHSC 1003 (1995) Exposure Standard: Isocyanate 0.02mg/m<sup>3</sup> TWA, 0.07mg/m<sup>3</sup> STEL (as NCO)

Engineering Control Measures: Use with adequate general and local exhaust ventilation

Personal Protective Equipment: Impervious gloves, safety goggles, plastic apron.

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#### **9.STABILITY AND REACTIVITY**

State: Liquid  
Colour : Brown  
Odour : Earthy  
Flash point ( Deg C ) : >200  
Specific Gravity: 1.24  
Solubility : insoluble

#### **10.STABILITY AND REACTIVITY**

Stability: Stable under normal conditions. Polymerises at high temperature with CO<sub>2</sub> evolution

Conditions to avoid: Exothermic reactions with amines and alcohols. Reacts with water forming CO<sub>2</sub>. risk of bursting in closed containers due to increase in pressure

#### **11.TOXICOLOGICAL INFORMATION**

Acute toxicity: LD50 oral, rat: >15000mg/kg

This product may be an irritant. May produce inflammatory reactions on inhalation.

#### **12.ECOLOGICAL INFORMATION**

**When used and disposed as intended, no adverse environmental effects are foreseen. Expected to be not readily biodegradable. Bio-accumulative potential and Eco toxicity are not determined.**

#### **13.DISPOSAL CONSIDERATIONS**

Disposal must be in accordance with local and national legislation.

**Do not allow to enter drains or watercourses. Material and container must be disposed as hazardous waste.**

#### **14.TRANSPORT INFORMATION**

**UN Number: Not classified as hazardous for transport**

**IMO Class: Not classified as hazardous for transport**

**IATA/ICAO class: Not classified as hazardous for transport**

**ADR class: Not classified as hazardous for transport**

#### **15.REGULATORY INFORMATION**

Risk Phrases: R20 - Harmful by inhalation

R36 - Irritating to eyes

R38 - Irritating to skin

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

S39 - Wear eye/face protection

S61 - Avoid release to environment. Refer to special instructions/MSDS

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### 16.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.*