

MATERIAL SAFETY DATA SHEET

weber jointseal PU Formerly "Jointseal.PU"

EDITION: March 2016

1. IDENTIFICATION

Product Name: **weber jointseal PU**

Description: One component polyurethane 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

Chemical Family

Chemical characterization: Preparation based on polymeric ethyl carbonate urethane entirely cross-linked.
 Components that contribute to hazards: White Spirit: less than 5%.
 Concentration or range concentration: Less than 5% aromatic in the white spirit.
 Hazards classification: None.

3. HAZARDS IDENTIFICATION

Principal hazards: Contains slight quantities of isocyanate (< 0.25%).
 Critical hazards for health: Used under normal conditions, presents no serious danger to health.
 Effects on the environment: Presents no serious risks to the environment.
 Physical and chemical risks: None.
 Specific risks: None.

4. FIRST AID MEASURES

Information in case of:

After inhalation: Provide fresh air.

After contact with skin: Remove the product and rinse well with water.

MATERIAL SAFETY DATA SHEET

weber jointseal PU *Formerly "Jointseal.PU"*

EDITION: March 2016

After contact with eyes: Remove the product, rinse eyes abundantly with water and seek medical advice.

After ingestion: Induce vomiting. Seek medical advice.

Advice to general practitioner: Symptomatic treatment.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Dry powder. Polar solvent foam. Carbon dioxide anhydride.

Unadvised extinguishing media: Pressurized-water fire extinguisher.

Specific dangers: None.

Special protective equipment: Special autonomous breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Gloves should be worn.

Environment precautions: Presents no danger to the environment once polymerized.

Methods for cleaning up: Scrape off mastic after polymerization.

Product recovery: Polymerized mastic can be scraped off after polymerization.

Product neutralizing and elimination: Incinerate waste product.

7. HANDLING & STORAGE

Handling

Precautions for safe handling:

Personal precautions in places

of work: Ensure adequate ventilation. Avoid smoking and drinking when handling.

Precautions against fire and explosion: Use in a well-ventilated place.

Storage

Storage precautions: Store away from any source of heat (< to 30°C).

Storage conditions: Store away from any source of heat (< to 30°C).

Advice for storage: Ventilated rooms, temperature less than 30°C.

Avoid for storage: High temperatures.

Incompatible materials: None to our knowledge.

Recommended container: Keep the product in its original container.

Non-recommended container: Material permeable to steam.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Technical measures

Individual protection equipment.

Breathing protection: Masks if the room is inadequately ventilated.

Hand protection: Gloves should be worn.

Eye protection: Goggles.

Body (other than hands)

Skin protection: No specific protection.

Hygiene measures: Avoid smoking, eating and drinking when handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical appearance: Paste.

Form: Thixotropic paste.

MATERIAL SAFETY DATA SHEET

weber jointseal PU *Formerly "Jointseal.PU"*

EDITION: March 2016

Color: White, Grey, beige, brown or Black.
Odor: Hydrocarbon.
pH value: Omitted.
Density: 1.17
Ignition temperature: Not applicable.
Explosive properties: Not applicable.
Solubility: Insoluble in water.

10. STABILITY AND REACTIVITY

Stability temperatures: Stable product if used and stored at indicated.
Hazardous reaction:
Conditions to avoid: Heat.
Material to avoid: Strong oxidative.
Hazardous decomposition products: CO, CO₂, isocyanate traces.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Inhalation: To our knowledge no serious effect.
Contact with skin: To our knowledge no serious effect.
Ingestion: To our knowledge no serious effect.
Local reaction: Inhalation: To our knowledge no serious effect.
Contact with skin: To our knowledge no serious effect.
Contact with eyes: Conjunctivitis.
Sensitization: Inhalation: Not sensitive to our knowledge.
Contact with skin: Not sensitive to our knowledge.
Long term and acute toxicity: No long term effects if security measures are respected.
Specific effects: Not carcinogenous to our knowledge.

12. ECOLOGICAL INFORMATION

Persistence: In soil: None.
In water: Insoluble.
Bioaccumulation: None.
Ecotoxicological effects: No toxicity for the environment.

13. DISPOSAL CONSIDERATIONS

Excess substance or waste: Solid mass can be incinerated.
Elimination method: Incineration.
Contaminated packaging: Aluminium packaging may be recycled.
Elimination method: Incineration.

14. TRANSPORT INFORMATION

International rules

Transport by road: Non hazardous material.
Transport by sea: Non hazardous material.
Transport by air: Non hazardous material.
UNO Nr: Non hazardous material.
IATA : Not classified as dangerous GOODS.

MATERIAL SAFETY DATA SHEET

weber jointseal PU *Formerly "Jointseal.PU"*

EDITION: March 2016

15. 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.