

## MATERIAL SAFETY DATA SHEET

### weberdry 600 i - Part B

EDITION: Jan. 2018

#### 1. IDENTIFICATION

PRODUCT NAME: **weberdry 600 i**

DESCRIPTION : Flexible water sealing two component polyurethane injection resin

##### 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 65- Jbeil-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. HAZARDOUS IDENTIFICATION

##### Classification of the substance or mixture

Hazard Class and Category Code Regulation EC 1272/2008 (CLP)

Health hazards : Skin irritation - Category 2 - Warning

Eye irritation - Category 2A - Warning (CLP : Eye Irrit. 2)

Respiratory sensitization - Category 1 - Danger (CLP : Resp. Sens. 1)

Skin sensitisation - Category 1 - Warning (CLP : Skin Sens. 1)

Specific Target Organ Toxicity - Single exposure - Respiratory tract irritation -

Category 3 - Warning (CLP : STOT SE 3)

##### Label elements

Labelling Regulation EC 1272/2008 (CLP)

Hazard pictograms



Hazard pictograms code : SGH08

Signal words : Danger

Hazard statements : H319 - Causes serious eye irritation.

H315 - Causes skin irritation.

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H335 - May cause respiratory irritation.  
 H317 - May cause an allergic skin reaction.  
 H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
 H332 - Harmful if inhaled

Pictograms (Precautionary statements)



Precautionary statements

- Prevention : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- Response : P302+P352+P362+P332+P313+P321 - IF ON SKIN : Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs Get medical advice. Specific treatment. P304+P341 - IF INHALED: If breathing difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.  
 P305+P351+P338+P337+P313 - IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists : Get medical advice.
- Disposal considerations : P501C - Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Other hazards

None under normal conditions.

### 3. COMPOSITION / INGREDIENTS

Substance / Preparation : Preparation.

This product is considered to be hazardous and contains hazardous components.

Composition (prepar.)

Substance name	Value(s)	CAS nr	EINECS nr	EC index	REACH	CERTIFICATE
Diphenylmethanediisocyanate, isomers and homologues :	60 - 80 %	9016-87-9	.....	.....	.....	Xn; R20 Xi; R36/37/38 R42/43 ----- Resp. Sens. 1 H 334 Acute Tox. 4 (inhal) Eye Irrit. 2 H 319 Skin Irrit. 2 H 315 STOT SE 3 H 333 Skin Sens. 1 H 317

### 4. FIRST-AID MEASURES

#### Description of first aid measures

First aid

- Inhalation : Assure fresh air breathing. If you feel unwell, seek medical advice.
- Skin contact : Wash skin with mild soap and water.
- Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or

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redness persist.

- Ingestion : Never give anything by mouth to an unconscious person.

DO NOT INDUCE VOMITING.

Obtain emergency medical attention.

#### Most important symptoms and effects, both acute and delayed

Symptoms relating to use

- Inhalation : May cause irritation to the respiratory tract and to other mucous membranes.

Breathing difficulties. Chest pain. Cough.

- Skin contact : causes skin irritation

- Eye contact : causes serious eye irritation

- Ingestion : Harmful if swallowed.

#### Indication of any immediate medical attention and special treatment needed

No data available.

### 5. FIRE - FIGHTING MEASURES

#### Extinguishing media

Extinguishing media

- Suitable : Powder, alcohol-resistance foam, carbon dioxide (CO<sub>2</sub>)

- Not to be used : Do not use a heavy water stream.

#### Special hazards arising from the substance or mixture

Thermal decomposition generates toxic vapours.

#### Advice for fire-fighters

Flammable class : Combustible.

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.

Prevention : Keep away from sources of ignition. No smoking.

Special procedures : Exercise caution when fighting any chemical fire.

Surrounding fires : Use water spray or fog for cooling exposed containers.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Personal precautions: Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.

#### Environmental precautions

Environmental precautions: Prevent entry to sewers and public waters.

Notify authorities if product enters sewers or public waters.

#### Methods and material for containment and cleaning up

After spillage and/or leakage : Collect spills and put it into appropriated container.

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#### Reference to other sections

See section 8 and 13.

#### 7. HANDLING AND STORAGE

Personal protection : Ensure prompt removal from eyes, skin and clothing. Avoid all unnecessary exposure.

Handling : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Keep away from food, drink and animal feeding stuffs.

Technical protective measures : Both local exhaust and general room ventilation are usually required.

Storage : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

##### Exposure controls

Personal protection

- Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.
  - Skin protection : None under normal conditions. Avoid repeated or prolonged skin contact.
  - Eye protection : Chemical goggles or safety glasses.
  - Hand protection : Gloves.
  - Ingestion : When using, do not eat, drink or smoke.
- Industrial hygiene : Provide local exhaust or general room ventilation.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Liquid.

Colour : Dark brown.

Odour : Characteristic.

Odour threshold : No data available.

pH : No data available.

Melting point / Freezing point : No data available.

Initial boiling point - boiling range : No data available.

Flash point : No data available.

Evaporation rate : No data available.

Flammability : Combustible.

Explosion limits (lower - upper) : No data available.

Vapour pressure : No data available.

Vapour density : No data available.

Density : 1.136 g/ml

Solubility : No data available.

Partition coefficient n-octanol / water : No data available.

Auto-ignition temperature : Not auto-ignitable.

Thermal decomposition : No data available.

Viscosity : 76 mPas ( 20°C )

Explosive Properties : No data available.

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Oxidising properties : No data available.

**Other information**

No data available.

#### 10. STABILITY AND REACTIVITY

**Reactivity**

Reacts with water.

**Chemical stability**

Stable under normal conditions.

**Possibility of hazardous reactions**

No data available.

**Conditions to avoid**

High temperatures.

**Incompatible materials**

No data available.

**Hazardous decomposition products**

Nitrogen oxides.

Carbon dioxide.

Carbon monoxide.

#### 11. TOXICOLOGICAL INFORMATION

**Information on toxicological effects**

Toxicity information : Irritating to eyes, respiratory system and skin.

#### 12. ECOLOGICAL INFORMATION

**Toxicity**

No data available.

**Persistence - degradability**

No data available.

**Bioaccumulative potential**

No data available.

**Mobility in soil**

No data available.

**Results of PBT and vPvB assessment**

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No data available.

#### **Other adverse effects**

Ecological effects information : No data available.

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

##### **Waste treatment methods**

No data available.

Disposal : Dispose in a safe manner in accordance with local/national regulations.

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

General information : Not classified.

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

##### **Safety, health and environmental regulations/legislation specific for the substance or mixture**

Ensure all national/local regulations are observed.

France : None.

##### **Chemical Safety Assessment**

No data available.

#### **16. OTHER INFORMATION**

##### **Abbreviations and acronyms**

ADR: Accord européen sur le transport des marchandises dangereuses par Route ( European Agreement concerning the

International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer ( Regulations

Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

IC50: The half maximal Inhibitory Concentration

EC50: The half maximal Effective Concentration

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**Further information:** None.

*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.*