

## MATERIAL SAFETY DATA SHEET

### weberdry 135 WR

EDITION: Sept. 2014

#### 1. IDENTIFICATION

PRODUCT NAME : **weberdry 135 WR**

DESCRIPTION : SILANE/SILOXANE WATER BASED SURFACE WATER REPELLENT

##### 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

Water :80 -90%	CAS number:	7732-18-5
Silane : 10%- 20%	CAS number:	2943-75-1

#### 3. HAZARDS IDENTIFICATION

This material is a waterbased water repellent used to protect concrete surfaces. It is a milky white fluid with a mild odor.

Potential Acute Health Effects:

**Eye:** Contact may cause eye irritation.

**Skin:** Prolonged or repeated contact may cause irritation.

**Ingestion:** Not anticipated to produce adverse health effects. May cause gastrointestinal irritation if swallowed.

**Inhalation:** Not anticipated to produce adverse health effects. May cause respiratory irritation.

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#### 4. FIRST-AID MEASURES

**Eye contact:** Avoid eye contact. If eye contact occurs, immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.

**Skin contact:** Avoid prolonged skin contact. Wash thoroughly with soap and water. Get medical attention if irritation develops or persists.

**Ingestion:** Do not swallow. If swallowed, contact a physician or Poison Control Center.

Induce vomiting if directed to do so by medical personnel. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

**Inhalation:** Avoid breathing vapors and mist. If you experience difficulty in breathing, leave the area to obtain fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention.

**Note to Physician:** There is no specific antidote for effects from overexposure to this material. Treatment should be directed at the control of symptoms and the clinical manifestations.

#### 5. FIRE - FIGHTING MEASURES

**Extinguishing Media:** This material is not combustible under expected conditions of use.

Use methods applicable to surrounding materials in the area such as water spray, dry chemical, carbon dioxide, or foam.

**Protection of Firefighters:** As in any fire, wear complete fire service protective equipment, including full-face MSHA/NIOSH approved or equivalent self-contained breathing apparatus. Use water to cool fire-exposed containers and structures.

**Fire and Explosion Hazards:** Closed containers may explode (due to the build-up of steam pressure) when exposed to extreme heat. Under extreme heat, water may evaporate to expose a combustible residue.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Use with adequate ventilation. Avoid breathing vapors. Avoid contact with eyes and skin. Do not eat, drink or smoke in areas of use or storage.

**Clean Up Methods:** Keep unnecessary people away. Dike and contain spill with inert material (sand, earth, etc.). Transfer liquid to containers for recovery or disposal, or absorb with absorbent materials and place into containers for disposal. Keep spill out of sewer and open bodies of water.

Floors may be slippery; care should be exercised to avoid falls during clean up operations.

(See also Section 8 for information on Exposure Controls and Personal Protective Equipment)

#### 7. HANDLING AND STORAGE

**Handling:** No special handling required. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.

**Storage:** Keep in closed, labeled container within a cool, dry, and ventilated area. Protect from physical damage. Keep from freezing. Maintain good housekeeping.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Eye Protection:** To avoid eye contact wear safety glasses. Use side shields, goggles and/or face shield if splashing is possible.

**Skin Protection:** To avoid skin contact wear chemical-resistant flexible-type gloves (neoprene, PVC, butyl, nitrile or similar).

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**Respiratory Protection:** Not normally required. If ventilation does not maintain inhalation exposure below the applicable occupational exposure limit or if applying with a sprayer use a NIOSH approved respirator with organic vapor cartridge and N-95 prefilter. When wearing a respirator always follow manufacturers "Instructions" and "Warnings".

**Other Protective Clothing:** Wear impervious apron and rubber boots to prevent skin contact.

**General Hygiene Practices:** Remove contaminated clothing and wash before reusing. To avoid accidental ingestion, do not eat, drink, smoke, or apply cosmetics while handling this material.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND COLOUR: transparent liquid

VAPOUR DENSITY (air = 1) : >1

SOLUBILITY IN WATER : soluble

SPECIFIC GRAVITY (H<sub>2</sub>O=1) : 1

VISCOSITY : Not determined

#### 10. STABILITY AND REACTIVITY.

**Stability:** Stable, non-reactive

**Hazardous Polymerization:** Will not occur

#### 11. TOXICOLOGICAL INFORMATION

This material is not considered a carcinogen by IARC or NTP and is not regulated as a carcinogen by OSHA.

#### 12. ECOLOGICAL INFORMATION

Product has not been tested for ecotoxicity.

#### 13. DISPOSAL CONSIDERATIONS

This material is not considered hazardous waste under Federal Hazardous Waste Regulations (40CFR 261). However, state and local requirements for waste disposal may be more restrictive or otherwise differ from federal regulations. Chemical additions, processing or otherwise altering this material may render the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. Consult all applicable federal, state, and local regulations regarding the proper disposal of this material.

#### 14. TRANSPORT INFORMATION

This product is considered Non Hazardous by DOT.

#### 15. REGULATORY INFORMATION

This product does not contain any chemicals that require export notification under Section 12(b) of the TSCA regulation.

EC Classification : Flammable. Harmful. Dangerous for the environment.

EC Symbols : Xn Harmful.

N Dangerous for the environment.

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EC Risk Phrases : R10 Flammable.  
R65 Harmful: may cause lung damage if swallowed.  
R66 Repeated exposure may cause skin dryness or cracking.  
R67 Vapours may cause drowsiness and dizziness.  
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
EC Safety Phrases : S23 Do not breathe vapour.  
S24 Avoid contact with skin.  
S61 Avoid release to the environment. Refer to special instructions/Safety data sheets.  
S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.  
DSL : Listed.

#### 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.*