

# MATERIAL SAFETY DATA SHEET

## weber.ad fibril 100 formerly "FIBRIL 100"

Edition: July 2014

### 1. IDENTIFICATION

PRODUCT NAME: weber.ad fibril 100

DESCRIPTION: Fibrillated polypropylene fiber additives for concrete

#### 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 22005 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 / 00968 24 21 83 62

### 2. COMPOSITION / INGREDIENTS

Chemical Characterization: Polypropylene fibers 100% - Case numbers: 9003-07-0

### 3. HAZARDOUS IDENTIFICATION

This product has been evaluated and does not require any hazard warning on the label under OSHA criteria.

#### 4. FIRST AID MEASURES

Eyes: Flush with water. Get medical attention if irritation persists.

Skin: Wash off with soap and water. Get medical attention if irritation persists.

Inhalation: If adverse effects occur, remove to uncontaminated area. Ingestion: If a large amount is swallowed, get medical attention.

#### 5. FIRE FIGHTING MEASURES

Flashpoint 430 F, (221 C), ASTM D92

UEL: Not determined LEL: Not determined

Auto Ignition Tempt. Not determined

Flammability Classification None

Extinguishing Media: Agents approved for Class A hazards.

Example: Halogenated agent, foam steam of water fog.

Unusual Fire and Explosion Hazards: None identified.

Fire-Fighting Equipment: Firefighters should wear full bunker gear, including a positive pressure self-contained breathing apparatus.

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Hazardous Combustion Products: Incomplete burning can produce carbon monoxide and / or carbon dioxide and other harmful product.

#### 6. ACCIDENTAL RELEASE MEASURES

Contain and remove by mechanical means

#### 7. HANDLING & STORAGE

No special requirements

#### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Eye: None required. Use of eye protection is good industrial practice Skin: None required. Use of protective gloves / clothing is good industrial practice. Inhalation: None required. Use of adequate ventilation is good industrial practice. Engineering Controls: Control airborne concentrations below the exposure guidelines.

### 9. EXPOSURE guidelines

OSHA Total Dust: 15 mg / cu meter OSHA Respirable Dust: 5mg / cu meter CGIH, Inhalable Particulate: 10 mg / cu meter ACGIH, Respirable Particulate: 3mg /cu meter

## 10. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: Colorless and odorless

pH: Not determined

Vapor Pressure: Not determined Boiling Point: Not determined Melting Point: 320 F, (160 °C)

Solubility in water: Negligible,Below 0.1 % Specific Gravity: (Water = 1.0) 0,91

#### 11. STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: None identified Materials to Avoid: None identified

Hazardous Decomposition: Incomplete burning can produce carbon monoxide and /

or carbon dioxide and other harmful products.

#### 12. TOXICOLOGICAL INFORMATION

Acute Toxicity Data: Testing not conducted. (Eye Irritation, Skin Irritation, Dermal LD50, Inhalation LC50) See other Toxicity Data.

Other Toxicity Data: Specific toxicity test have not been conducted on this product. Our hazard evaluation is based on information from similar products, the ingredients, technical literature and / or professional experience.

### 13. ECOLOGICAL INFORMATION

Ecological testing has not been conducted on this product.



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#### 14. DISPOSAL CONSIDERATIONS

Controlled incineration is recommended unless directed otherwise by applicable ordinances

## 15. TRANSPORT INFORMATION

U.S.DOT Not regulated.
Sea (IMO/IMDG) Not regulated.
Air (ICAO/IATA) Not regulated.
European Road / Rail Not regulated.
Canadian Dangerous Good Class: Not regulated

## 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.