

## MATERIAL SAFETY DATA SHEET

### Weberdry 107 HFX Formerly "waterproof 107 HFX"- Part A

EDITION: Nov. 2016

#### 1. IDENTIFICATION

PRODUCT NAME: **weberdry 107 HFX-Part A**

DESCRIPTION: Highly Flexible Waterproofing / damp- proofing coating (grey)

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 nature: Cement, sand and special chemical additives.

Components presenting hazards: none.

CEMENT Contents  $\geq 35\%$  and  $< 60\%$  CAS 65997-15-1

Symbole: Xi R: 36/37/38-431049

Cellulosic ether  $< 1\%$  cas number : CAS-No. 9032-42-2

#### 3. HAZARDS IDENTIFICATION

MOST IMPORTANT HAZARDS:

Adverse human health effects: Does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice and that precautions are taken to avoid the inhalation of dust.

Environmental effects: Presents no particular risk to the environment, provided the disposal requirements and national or local regulations are complied with.

Physical and chemical hazards:

- Fire or explosion: No risk of fire.

Classification/Specific hazards: According to EEC criteria, this product is not classified as a "Hazardous substance".

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#### 4. FIRST-AID MEASURES

Inhalation	: Move to the fresh air. Give artificial respiration if necessary. If necessary seek medical advice.
Skin contact	: Immediately rinse with plenty of water.
Eye contact	: Immediately rinse with water for a prolonged period whilst keeping the eyes wide open.
Ingestion	: NEVER give an unconscious person anything to drink. Call a doctor who will decide whether a stomach washout is necessary.

#### 5. FIRE - FIGHTING MEASURES

Extinguishing media:  
Suitable: Preferably use: Water spray. Foam . Powders . Carbon dioxide (CO<sub>2</sub>).  
Not suitable: None. If there is a fire close by, use suitable extinguishing agents .

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid contact with skin and eyes. Do not breathe dust.  
Protective equipment: respiratory protection device with a particle filter. Appropriate gloves . Safety glasses .  
Environmental precautions: This product does not present any particular risk for the environment.  
Methods for cleaning up:  
Recovery: Sweep up or vacuum up the product.  
Collect up the product and place it in a spare container suitably labeled with a closing device.  
Keep the recovered product for subsequent disposal.  
Cleaning/Decontamination: Wash non-recoverable remainder with large amounts of water.

#### 7. HANDLING AND STORAGE

##### HANDLING

Earth the equipment used to transfer the product.  
Measures: Avoid the formation or spread of dust in the atmosphere.

##### STORAGE

Technical measures: Does not require any specific or particular technical measures.  
Storage conditions:  
Recommended: To guarantee the quality and properties of the product keep: the bags tightly closed.  
Protected from humidity and bad weather conditions.  
Packaging - Paper bag lined with a plastic film.  
Packaging materials:  
Paper bags

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Avoid contact with skin and eyes and the inhalation of dust. Wash hand before breaks and at end of work.  
Respiratory protection: Handling product in bulk :

Respiratory protective device with a particle filter.  
Hand protection: Protective gloves made of PVC.

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Eye protection: Safety glasses.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Physical state : Solid  
Form : Powder  
Color : Grey  
Odor : no odor

Specific temperatures

Decomposition temperature: Not applicable

Flammability characteristics

Flash point : Not applicable

Oxidizing properties : Non oxidizing material according to EEC criteria

Apparent specific gravity : Around 1.2 kg/dm<sup>3</sup>

Solubility

in water : Dispersible

in organic solvents : Insoluble or practically insoluble in common organic solvents

#### 10. STABILITY AND REACTIVITY

Stability: Stable at ambient temperature and under normal conditions of use.

Hazardous reactions: Not any hazardous reaction

#### 11. TOXICOLOGICAL INFORMATION

Acute toxicity: No results for this product. However, long term experience of this product type indicates no danger to health when properly handled under industrial conditions.

Local effects: Powdery product. May cause slight irritation to the ocular mucous membranes.

#### 12. ECOLOGICAL INFORMATION

The Product is doesn't have any dangerous effect on the environment.

DEGRADABILITY:

Biodegradability:

Ultimate aerobic biodegradability: Not readily biodegradable

ECOTOXICITY:

Effects on the aquatic environment: Not toxic

#### 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES:

Destruction/Disposal:

Dispose of solid residues at a licensed site.

Small quantities: allow the product to dry then put the solid residues at an approved site.

CONTAMINATED PACKAGING:

Decontamination/cleaning: Empty the packaging completely prior to disposal.

Destruction/Disposal: Incinerate bags and flexible containers.

NOTE: The user's attention is drawn to the possible existence of local regulations regarding disposal.

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#### 14. TRANSPORT INFORMATION

##### INTERNATIONAL REGULATIONS:

Land:

Rail/road (RID/ADR) : NOT restricted

Sea (IMO/IMDG) : NOT restricted

Air (ICAO-IATA) : NOT restricted

NOTE: The above regulatory prescriptions are those valid on the date of publication of this sheet.

Given the possible evolution of transport regulations for hazardous materials, it would be advisable to check their validity with your sales office.

#### 15. REGULATORY INFORMATION

##### LABELLING:

EEC regulations: Mandatory labeling (self-classification) of hazardous substances: not applicable.

Control of Substances Hazardous to Health Regulations

Environmental Hygiene Guidance: EH/40 Occupational Exposure Limits (revised annually).

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the Safety Data Sheet.

The user's attention is drawn to the possible existence of additional provisions, which complete these regulations.

Refer to all applicable national, international and local regulations or provisions.

#### 16. OTHER INFORMATION

*Uses: No other information*

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## MATERIAL SAFETY DATA SHEET

### Weberdry 107 HFX Formerly "waterproof 107 HFX"- Part B

EDITION: Nov. 2016

#### 1. IDENTIFICATION

PRODUCT NAME: **weberdry 107 HFX – Part B**

DESCRIPTION: Liquid part of **weberdry 107 HFX**

##### 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

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#### 2. Composition / information on ingredients

Chemical nature: Water based dispersion of styrene acrylic copolymer- CAS Number: 9003-01-4

Hazardous components: none according to EU directive 1999/45/EC

#### 3. HAZARDS IDENTIFICATION

Critical hazards to man and the environment:

none according to EU directive 1999/45/EC

#### 4. FIRST-AID MEASURES

Inhalation of vapor

: Remove to fresh air. In severe cases seek medical attention.

Skin contact

: Prolonged contact may cause irritation. Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical attention if symptoms persist.

Eye contact

: May cause temporary irritation. Irrigate with water for 15 minutes holding eyelid open. Seek immediate medical attention.

Ingestion

: May cause nausea. Seek immediate medical attention. Do not induce vomiting.

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#### 5. FIRE - FIGHTING MEASURES

Hazards during fire-fighting:  
The product is water based and is not combustible.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal protection:  
Refer to section 8.  
Environmental precautions:  
prevent product entering soil, natural waters and drains.  
Methods for cleaning and taking up:  
Large spillages should be contained and pumped into a receiving vessel. Small spillages should be absorbed on inert absorbent. For disposal methods refer to Section 13.

#### 7. HANDLING AND STORAGE

##### HANDLING

No special precautions necessary.  
Observe good housekeeping practice  
Keep workplace well ventilated.

##### STORAGE

Store between +5°C and +35°C protected from frost and direct sunlight. Do not use storage vessels or pipe work made of aluminum, copper or their alloys. Detailed advice on storage systems can be provided. Bulk tanks should be regularly cleaned and sterilized.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General protective measures: the product may contain low levels of volatile organic compounds or ammonia which may evaporate during application and drying.  
Advice on system design: Provide good general ventilation in the workplace. Where the product is dried or sprayed, local extraction is recommended.

##### Components with workplace parameters:

None according to EU directive 88/379/EC

##### Personal protective equipment:

Respiratory protection: if spraying product without local exhaust ventilation, wear a normal dust mask.

Hand protection: impermeable gloves recommended.

Eye protection: Safety glasses.

Skin protection: In case of severe splashing wear waterproof overalls and boots. Wash with soap and water after handling.

Hygiene measures: do not eat, drink or smoke when handling product.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

##### APPEARANCE:

Physical form : Liquid

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Color	: White
Odor	: No data available.
Flash point	: Not applicable
Relative density	: 1.0
Solubility in water	: insoluble but miscible in all proportions
PH	: around 7
Viscosity	: 100 – 1000 mPa s

#### 10. STABILITY AND REACTIVITY

Stability: the product is stable under recommended storage conditions-see Section 7  
Incompatible materials: None.

#### 11. TOXICOLOGICAL INFORMATION

Long term experience of this product type indicates no danger to health when properly handled under industrial conditions.

#### 12. ECOLOGICAL INFORMATION

Degradation/elimination : DOC elimination after 2 days (OECD302B): 98%  
The product can be virtually eliminated from water by abiotic processes, e.g. adsorption onto activated sludge.  
Bioaccumulation : No evidence for bioaccumulation.  
Eco-toxic effects : The product is not classified as dangerous for the environment.

#### 13. DISPOSAL CONSIDERATIONS

Waste product should not be discharged directly into drains or waterways without treatment.  
Disposal of product and packaging should always comply with local and national regulations.  
Waste water containing product should be treated in a separation and biological treatment plant.  
EU Waste code number: No Waste code number available.

#### 14. TRANSPORT INFORMATION

The product is not classified as dangerous for carriage.

#### 15. REGULATORY INFORMATION

Labeling according to EU directive 1999/45/EC  
Symbol: not subject to labeling  
National regulations:  
Germany: Water hazard class: WGK=I, VWVWS, Kenn. Nr. 662  
Information given in this Safety Data Sheet does not constitute the user's own workplace risk assessment.

#### 16. OTHER INFORMATION

Uses: No other information

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