

MATERIAL SAFETY DATA SHEET

Damp.PC

EDITION: February, 2014

1. IDENTIFICATION

PRODUCT NAME: **Damp.PC**

DESCRIPTION: Damp proofing modified bitumen membrane

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 1982 PC 111, 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 2 439 1914/5

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients name	Specifications
Carrier (reinforcement)	Fiberglass mat
Asphalt modifiers	- Atactic polypropylene (APP) - Isotactic polypropylene (IPP) - Stabilizing fillers
Surfacing materials	High density polyethylene (HDPE) film on both sides

3. HAZARDS IDENTIFICATION

Summary of risks:

No known acute or chronic health hazards have been attributed to exposures to this product.

Cancer statement:

- Sand surfaced versions of this product contain quartz (crystalline silica).

Respirable crystalline silica has been classified by IARC as a group 2a probable carcinogen. It has not been classified as a carcinogen by OSHA or NTP.

Medical conditions aggravated:

- The asphaltic odors or vapors from this product may irritate pre-existing upper respiratory or petrochemically sensitized conditions.

Effects of overexposure:

- Extreme exposures may result in irritation of the nose and/or throat.

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Acute health effects:

- Product can be a mechanical irritant to the skin and eyes. Vapors may irritate the upper respiratory system.

Chronic health effects:

- No chronic health effects have been observed.

Primary entry route:

- Inhalation, skin contact

Target organs:

- Skin, eyes, respiratory system.

4. FIRST-AID MEASURES

National paint & coatings association HMIS codes

Health: 0 Fire: 1 Reactivity: 0

Signs and symptoms of overexposure:

Upper respiratory irritation, nausea, headache.

First aid

Eyes:

- Flush eyes liberally with clear water to remove foreign particulate. If irritation persists consult a physician.

Skin:

- Wash exposed area with soap and warm water.

Inhalation:

- Remove from exposure to fresh air.

Ingestion:

- Not normally required.

5. FIRE - FIGHTING MEASURES

National fire protection association hazard codes

Health: 0 Fire: 1 Reactivity : 0

Fire and explosion hazards: No visual hazards

Extinguishing media:

- Use dry chemical foam or carbon dioxide. Water spray may cause foaming which can become quite violent. However, if carefully applied water spray can be effective if foam is kept on the surface. This foam blanket can be effectively used to help extinguish the fire.

Firefighting procedures:

- Wear self-contained breathing apparatus and protective clothing. Dense black smoke will limit visibility in enclosed areas.

Combustion products:

- CO, CO₂, Hydrocarbon particulate

VOC content:

- The membrane is 100% solid with no VOC

6. ACCIDENTAL RELEASE MEASURES

Spill or leak procedures:

- Sweep or pick up scraps and debris.

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7. HANDLING AND STORAGE

Store upright in a cool dry place.

Workplace ventilation:

- If adequate natural ventilation is not available use mechanical ventilation to assure exposures remains below TLV.

Comments:

- For protection of the inhabitants of buildings to which this product is being applied, roof air intake ventilators should be shut down during application to prevent fumes from entering the buildings.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Gloves:

- Cotton gloves are recommended

Special clothing:

- Heavy soled shoes or boots are recommended. Protective clothing is optional.

9. PHYSICAL AND CHEMICAL PROPERTIES

This product is supplied as rolled up sheet material.

10. STABILITY AND REACTIVITY

Stable.

11. TOXICOLOGICAL INFORMATION

No known toxic effects.

12. ECOLOGICAL INFORMATION

Not readily biodegradable.

13. DISPOSAL CONSIDERATIONS

Wastes generated during application or demolitions are not hazardous wastes as defined by RCRA (40 cfr part 261). Comply with federal, state and local regulations.

14. TRANSPORT INFORMATION

Considered not dangerous goods for air, road and sea transportation.

Loading / shipping temperatures; avoid area of excessive heat.

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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.