

## MATERIAL SAFETY DATA SHEET

### Biplon PL 4 & 5 MM

EDITION: Aug.2014

#### 1. IDENTIFICATION

PRODUCT NAME: **Biplon PL 4 & 5 MM**

DESCRIPTION: APP Modified bituminous membrane with double reinforcements

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 / INFORMATION ON INGREDIENTS

Ingredients name	Specifications
Carrier (double reinforcements)	non woven polyester mat
Asphalt modifiers	Atactic polypropylene (APP) Isotactic polypropylene Stabilizing fillers
Surfacing materials:	High density polyethylene film on both sides, natural mineral granules on top and rope film at bottom and at overlap

#### 3. HAZARDS IDENTIFICATION

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

Sand surfaced versions of this product contain quartz (crystalline silica). Respirable crystalline silica has been classified by IARC group 2A probable carcinogen. It has not been classified as a carcinogen by OSHA or NTP.

Extreme exposure may result in irritation of the nose and / or throat. Vapours may irritate the upper respiratory system.

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#### 4. FIRST-AID MEASURES

Eye Contact

Flush eyes liberally with clear water to remove foreign particulate.

Skin Contact

Wash exposed area with soap and warm water

Ingestion

Not normally required

Inhalation

Remove from exposure to fresh air.

#### 5. FIRE - FIGHTING MEASURES

Product will burn if heated and/or exposed to sources of ignition, to produce dense smoke and toxic gases.

##### **Extinguisher Method**

Use water spray, foam, CO<sub>2</sub>, or dry powder.

##### **Protective Measures**

Fire fighters should avoid breathing smoke, use of self contained breathing apparatus is recommended.

#### 6. ACCIDENTAL RELEASE MEASURES

Sweep or pick up scraps and debris.

#### 7. HANDLING AND STORAGE

Store upright in a cool dry place.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

##### **Gloves**

Cotton gloves are recommended

##### **Special clothing**

Heavy solid 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

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**12. ECOLOGICAL INFORMATION**

Not readily biodegradable.

**13. DISPOSAL CONSIDERATIONS**

Waste generated during application or demolition are not hazardous wastes as defined by RCRA. Comply with federal, state and local regulations.

**14. TRANSPORT INFORMATION**

Considered not dangerous goods for air, road and sea transportation. Avoid area of excessive heat

**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.*