

# **MATERIAL SAFETY DATA SHEET**



Edition: Dec. 2016

#### 1. IDENTIFICATION

PRODUCT NAME: EPSILONE HP 565

**DESCRIPTION:** HIGH PERFORMANCE CONCRETE HYPERPLASTICIZER EXTENDED SLUMP RETENTION

#### 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 Family : Polycarboxylate

Case number: trade secret

## 3. HAZARDS IDENTIFICATION

Health : None

Environmental : None known

Physical and Chemical : None Specific : None

## 4. FIRST AID MEASURES

Inhalation : Inhale fresh air

Skin Contact : Wash with clean flowing water

Eye Contact : Rinse or flash out with water and

consult a doctor if irritation persists



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Ingestion : None. Drink large amount of water.

Do not induce vomiting. Do not give water to unconscious person. Contact physician if irritation

persists.

5. FIRE FIGHTING MEASURES

Flammability : not flammable

Means of Extinction : water spray by avoiding contact with

phreatic water

Special Protective Equipment: Respiratory mask

6. ACCIDENTAL RELEASE MEASURES

Personal Protection : use personal protection equipment Environmental Precautions : Avoid infiltration of larger quantities

into drains, surface water, ground water and soil.

Clean Up Procedure : Collect larger quantities

mechanically for disposal or possible reuse. Smaller quantities can be washed away with water.

7. HANDLING & STORAGE

Handling : No special precautions
Storage : Normal storage conditions
Packaging Transport : Cast iron, plastic drums, avoid aluminum and aluminum blends

8. TOXICOLOGICAL PROPERTIES

Acute Toxicity : None Chronic Toxicity : None

9. EXPOSURE CONTROL / PERSONAL PROTECTION

Measures/Precautions : Adequate ventilation

Personal Protection :

Respiratory - respiratory mask is recommended

Hand - not a skin irritant

Eye - not an eye irritant

10. PHYSICAL AND CHEMICAL PROPERTIES



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Boiling Point : not applicable
Melting point : not applicable
Explosive Properties : not explosive
Solubility in water : very soluble

### 11. STABILITY AND REACTIVITY

Chemical Stability : stable at normal conditions

Conditions reactivity : none known

Hazardous polymerization : none in normal use Hazardous decomposition : none in normal use

## 12. DISPOSAL CONSIDERATIONS

May be disposed of under local regulations

## 13. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations

#### 14. 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.