

MATERIAL SAFETY DATA SHEET

Admix CF 208 M

Edition: January 2014

1. IDENTIFICATION

PRODUCT NAME: **Admix CF 208 M**

DESCRIPTION: High-Range/Water Reducing/Superplasticizing Admixture for Fluid 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 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 / INGREDIENTS

Chemical Family: Lignosulphonate
 Case number: 8061-51-6
 Salt of Poly Naphthalene Sulphonic acid
 Case number: 88-44-8

3. HAZARDOUS 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 flush out with water and consult a doctor if irritation persists
 Ingestion: None. Drink large amount of water.
 Do not induce vomiting. Do not give water to unconscious person. Contact physician if irritation persists.

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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

Appearance: Liquid
 Color: Brown
 Odor: very light
 pH (10% solution): 8.5 ± 1.0
 Density: 1.25
 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

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| | |
|---------------------------|--------------------|
| 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

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.