

Material SAFETY DATA SHEET Flocrete SP95

PRODUCT AND COMPANY IDENTIFICATION 1:

Product Name:	Flocrete SP95
Description:	High range water reducing admixture with workability retention properties
Manufacturer:	Ayla for Building Materials Industry & Trade
	Al-Karadeh, Arsat Al-Hindia, Baghdad
	Tel.: +964 790 1488 730
	www.dcp-int.com
Date Prepared:	15.06.08
MSDS Number:	DCP/01/03/16

2: **COMPOSITION / INFORMATION ON INGREDIENTS**

Composition: Aqueous solution of sulphonated naphthalene condensates.

Hazardous Ingredient(s): None of the ingredients of this product are classified as hazardous.

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

No significant hazard.

4: FIRST AID MEASURES	
Eyes:	Irrigate immediately with copious quantities of water for 15 minutes. Obtain medical attention if irritation persists.
Skin:	Wash thoroughly with soap and water or suitable skin cleanser as soon as possible.
Inhalation:	Remove from exposure – unlikely to occur.
Ingestion:	Wash out mouth with water. Don't induce vomiting. Obtain medical attention.

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Flash Point:	None, not flammable.	
Special Exposure Hazards:	None.	
Extinguishing Media:	As surrounding fire.	
Personal Protective Equipment:	None.	
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6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Soak up with inert absorbent and remove by best available means. Dispose of as waste. Prior consent must be obtained from the local water company if discharged to sewer.

7: HANDLING AND STORAGE

Handling:	Avoid skin and eye contact.
Storage:	Store in cool and dry area. Protect from frost.

8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Contact:	Safety glasses/goggles.
Skin Contact:	Impervious gloves (e.g. PVC).
Respiratory Protection:	Unlikely to happen.
Engineering Controls:	No specific ventilation requirement noted.
Exposure Guidelines:	None assigned.

9: PHYSICAL AND CHEMICAL PROPERTIES

Liquid
Dark brown
Slight /faint
≅ 8.5
> 100
None
Not applicable
Not applicable
1.17
Soluble



10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Temperature below 0°C.
Chemical Incompatibility:	Strong oxidizing agents. Strong acids, strong alkalis.
Hazardous Decomposition Products:	Thermal decomposition yields sulfur compounds.

11: TOXICOLOGICAL INFORMATION

Health	Effects	

On Eyes:	May cause transient irritation.
On Skin:	Unlikely to irritate on brief occasional exposure.
By Inhalation:	Low volatility makes inhalation unlikely at ambient temperatures.
By Ingestion:	Low order of acute toxicity. May cause irritation of mouth, throat and digestive tract.
Chronic:	None known.

12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed off as intended, no adverse environmental effects are foreseen.
Mobility:	Mobile liquid. Soluble in water.
Degradability:	Expected to be not biodegradable.
Bioaccumulation:	Not expected to be bioaccumulative.
Acute Fish Toxicity:	Expected to be ecotoxic to fish/daphnia/algae.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off through an authorized waste contractor to licensed site.
Used/ Contaminated Product:	As for unused product.
Packaging:	May be steam cleaned and recycled.

14: TRANSPORT INFORMATION

This product is **not** classified as dangerous for transport.

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15: REGULATORY INFORMATION

Hazard Label Data:

This product is $\ensuremath{\textbf{not}}$ classified as dangerous for supply.

Safety Phrases:

S24/25	Avoid contact with skin and eyes.
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16: OTHER INFORMATION			
Issue Date:	15/06/2008	Revised Date:	
Disclaimer:	The information contained herein is derived from the best available sources and is believed to be accurate. However, no guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.		

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