

Material SAFETY DATA SHEET Flocrete W55

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Flocrete W55	
Description:	Integral waterproofing admixture	
Manufacturer:	Ayla Lebanon	
	Port, Jamarek Street (Face Port Pharmacy),	Rbeiz Bldg
	Beirut, Lebanon	
	Tel.: +961 1 444 562	Fax: +961 1 444 563
	www.dcp-int.com	
Date Prepared:	03.06.08	
MSDS Number:	DCP/01/06/32	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Aqueous solution of lignosulphonates.

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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5: FIRE FIGHTING MEASURES

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

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 away from acids. Protect from frost.

8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Contact:	Safety glasses/goggles.
Skin Contact:	Impervious gloves (e.g. PVC). Change contaminated clothing and clean before re-use.
Respiratory Protection:	Unlikely to happen.
Engineering Controls:	No specific ventilation requirement noted.
Exposure Guidelines:	None assigned.

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9: PHYSICAL AND CHEMICAL PROPERTIES

Liquid
Brown
Slight /faint
> 100
4 - 6
None
Not applicable
Not applicable
≅ -2
1.17 – 1.19
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

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Expected oral LD50, rat > 5 g/kg.

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.

15: REGULATORY INFORMATION

Hazard Label Data:

This product is **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:	03/06/2008	Revised Date:
Disclaimer:		rived from the best available sources and is guarantee is expressed or implied regarding se of this product.

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