



# Material SAFETY DATA SHEET

## Flocrete Anti-Wash

### 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Flocrete Anti-Wash**

Description: Antiwash admixture system for underwater concrete

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](http://www.dcp-int.com)

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### 2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Organic polymer, thickening agent.

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 necessary.

Skin: Wash immediately with copious quantities of soap and water.

Inhalation: Remove from dust contaminated zone; obtain medical attention for any breathing difficulty.

Ingestion: Wash out mouth with water. Obtain medical attention if large amount were swallowed.



## 5: FIRE FIGHTING MEASURES

Flash Point:	None.
Extinguishing Media:	Carbon dioxide, powder, foam or water fog – DO NOT use water jets.
Special Exposure Hazards:	Sulphur compounds.
Personal Protective Equipment:	Full protective clothing and self- contained breathing apparatus.

## 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Spilt product presents a significant slip hazard. Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Avoid the creation of dust in atmosphere. Reuse if possible. Gather into containers.

## 7: HANDLING AND STORAGE

Handling:	Avoid creating dust. Avoid breathing dust. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid skin and eye contact.
Storage:	Store in cool and dry area. Keep containers dry and tightly closed. Store away from acids.

## 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingestion:	Prevent eating, drinking or smoking in the area of product use.
Eye Contact:	Safety glasses/goggles which can be tightly sealed.
Skin Contact:	Protective gloves. Dustproof working clothes.
Respiratory Protection:	Approved dust mask.
Engineering Controls:	Use only in well ventilated areas. Local exhaust ventilation is recommended.
Hygiene Measures:	Avoid skin and eye contact.

## 9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Powder
Colour:	Brown
Odour:	Slight/faint
Boiling Point (°C):	Not applicable
Flash Point (closed cup) (°C):	None
Autoflammability (°C):	Not determined
Water Solubility:	Soluble

## 10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Exposure to air.
Chemical Incompatibility:	Strong oxidizing agents. Strong acids.
Hazardous Decomposition Products:	Thermal decomposition yields Sulphur compounds.

## 11: TOXICOLOGICAL INFORMATION

### Health Effects

On Eyes:	May cause mechanical irritation.
On Skin:	not expected to be a hazard.
By Inhalation:	May cause coughing and difficult breathing.
By Ingestion:	Low level of toxicity. May cause irritation of mouth, throat and digestive tract.

## 12: ECOLOGICAL INFORMATION

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

## 13: DISPOSAL CONSIDERATION

Unused Product:	Disposal must be in accordance with local and national legislation.
Used/ Contaminated Product:	As for unused product.
Packaging:	The method of disposal must be acceptable to the local authority.



## 14: TRANSPORT INFORMATION

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

## 15: REGULATORY INFORMATION

Safety Phrases:

S22	Do not breathe dust.
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37/39	Wear suitable gloves and eye/face protection.

## 16: OTHER INFORMATION

Issue Date: 16/06/2008 Revised Date:

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