

# Material SAFETY DATA SHEET Strongcoat SL1- Filler

# 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Strongcoat SL1- Filler			
Description:	Filler component of self-levelling epoxy flooring system			
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:	26.08.2008			
MSDS Number:	DCP/05/04/16-F			

## 2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:

Mixture of silica sand and inert aggregates.

# 3: HAZARDS IDENTIFICATION

Hazard Information:

Long term inhalation may cause health problems.

Obtain medical attention if any discomfort continues.

Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting.

# 4: FIRST AID MEASURES Eyes: Irrigate immediately with copious quantities of water for 15 minutes.

Obtain medical attention if irritation persists.Skin:Wash immediately with soap and plenty of water or suitable skin cleanser.Inhalation:Remove from exposure; obtain medical attention if any discomfort continues.

Ingestion:

#### 5: FIRE FIGHTING MEASURES

Extinguishing Media:	None, not flammable.
Personal Protective Equipment:	None.
Special Exposure Hazards:	None.

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# 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid inhalation of dust.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Reuse if possible, or collect in plastic bags, residues can be removed with vacuum cleaner

# 7: HANDLING AND STORAGE

Handling:

Avoid breathing dust. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid skin and eye contact.

Storage:

#### Store in dry, cool area.

# 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection:	Safety glasses/goggles	
Skin Protection:	Use suitable protective clothing.	
Respiratory Protection:	Wear approved dust m	ask.
Hygiene Measures:	Wear appropriate cloth	ing to prevent repeated skin contact.
Engineering Controls:	Use in well ventilated a	irea.
Exposure Guidelines:		
Silica, crystalline	TWA (8 hours)	4 mg/m <sup>3</sup> (respirable dust)

## 9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Powder
Colour:	Sandy
Odour:	Not applicable
pH (concentrate):	Not applicable
Boiling Point (°C):	Not applicable
Flash Point (closed cup) (°C):	Not applicable
Water Solubility:	Insoluble

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Stability:	Stable.
Conditions to Avoid:	None known
Chemical Incompatibility:	None.
Hazardous Decomposition Products:	None.

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# **11: TOXICOLOGICAL INFORMATION**

#### **Health Effects**

On Eyes:	Irritating and may injure eye tissue if not removed promptly.
On Skin:	Unlikely to irritate on brief or occasional exposure.
By Inhalation:	May cause respiratory irritation.
By Ingestion:	Unlikely to occur. Low order of acute toxicity.
Chronic:	Respirable dust constitutes a health hazard if inhaled over long period. Inhalation of free particles of free silica, in the respirable range can give rise to fibrosis of the lung.

#### **12: ECOLOGICAL INFORMATION**

Environmental Assessment:	Not expected to be hazardous to the environment.
Mobility:	Insoluble in water.
Degradability:	Not applicable.
Bioaccumulation:	Not expected to be bioaccumulate.
Acute Fish Toxicity:	Not 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 in an approved manner.
Used/ Contaminated Product:	As for unused product.
Packaging:	Must be disposed off as per the local authority.

# **14: TRANSPORT INFORMATION**

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

15: REGULATORY INFORMATION				
Safety Phrases:	S22	Don't breath dust.		
16: OTHER INFORMATION				
Issue Date:	26/08/2008	Revised Date:		
Disclaimer:	believed to be accu	ntained herein is derived from the best available sources and is urate. However, no guarantee is expressed or implied regarding a data given in the use of this product.		

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