

Material SAFETY DATA SHEET Proplast Classic

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Proplast Classic	
Description:	Flexible fibre reinforced exterior grade cem	nentitious decorative plaster with
	high mould, UV, weather, frost, impact and	d water resistance
Manufacturer:	Don Construction Products	
	P.O. Box 24839, Doha, Qatar	
	Tel. + 974 4 411 4004	Fax: + 974 4 411 4014
	www.dcp-int.com	
Date Prepared:	27.08.08	
MSDS Number:	DCP/11/02/04	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Portland cements, silica sand and pigments.			
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Cement	Xi	R36/37/38	65997-15-1	25 - 40

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

Hazard Information:	Irritating to eyes, skin and respiratory system.
Classification:	Xi. R36/37/38

4: FIRST AID MEASURES Eyes: Irrigate immediately with copious quantities of water for several minutes. Obtain medical attention if necessary. Skin: Remove contaminated clothing immediately. Wash immediately with copious quantities of water. Obtain medical advice if skin disorders develop. Inhalation: Remove from dust contaminated zone, obtain medical attention if necessary. Ingestion: Wash out mouth with water. Obtain medical attention. Do not induce vomiting.

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5: FIRE FIGHTING MEASURES

Flash Point:	None.
Lower Explosive Limit:	None.
Extinguishing Media:	Same as surrounding fire.
Personal Protective Equipment:	None.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear rubber boots in addition to the recommended protective clothing.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Avoid the creation of dust in atmosphere. 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.

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.

Exposure Limits:

	WEL (8 Hours TWA)			
Name	Total inhalable dust (mg/m³)	Respirable dust (mg/m ³)		
Cement - Portland	10	4		

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9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Powder
Colour:	Various
Odour:	Odourless
pH (concentrate):	Not applicable
Boiling Point (°C):	Not applicable
Flash Point (closed cup) (°C):	None
Autoflammability (°C):	Not determined
Water Solubility:	Can be mixed with water

10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Exposure to air. Contamination with water.
Chemical Incompatibility:	Strong acids.

Hazardous Decomposition Products: None.

11: TOXICOLOGICAL INFORMATION

Health Effects	
On Eyes:	Irritating and may injure eye tissue if not removed promptly.
On Skin:	Irritation. See "chronic" effects.
By Inhalation:	Irritation to respiratory system. Inflammation of the nasal mucous membrane by exposure to cement dust.
By Ingestion:	May cause irritation of mouth, throat and digestive tract.
Chronic:	Cement, cementitious grouts and mortars are known to cause both irritant and allergic contact dermatitis. Prolonged skin contact can result in chemical burns.

12: ECOLOGICAL INFORMATION

Environmental Assessment:	Little detailed information is available on the ecological effects of this product, but its overall environmental impact is not regarded as significant.				
Mobility:	Can be mixed with water.				
Degradability:	Not readily biodegradable.				
Bioaccumulation:	Not expected to be bioaccumulate.				
Acute Fish Toxicity:	Not expected to be ecotoxic to fish/daphnia/algae.				

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13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off in an approved manner. Small quantities maybe mixed with water, allowed to harden and dispose of as low hazard waste.
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

Hazard Label Data:



Xi

	Irritant	
Named Ingredients:	Cement powder	S
Symbol (s):	Xi	
Risk Phrases:		
	R36/37/38	Irritating to eyes, skin and respiratory system.
Safety Phrases:		
	S22	Do not breathe dust.
	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.
	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection.

16: OTHER INFORMATION

Issue Date:	27/08/2008	Revised Date:	19.01.15
Disclaimer:	The information contained herein is denuised believed to be accurate. However, no get the accuracy of the data given in the use	guarantee is expressed o	

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