

Material SAFETY DATA SHEET Cemafill GP

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Cemafill GP
Description:	Single component coloured water resistant joint grout for tiles up to 6 mm
	thickness
Manufacturer:	Don Construction Chemicals India LTD
	Tel. +914426185340/41/42
	www.dcp-int.com
Date Prepared:	30.04.14
MSDS Number:	DCP-IND/10/02
2. COMPOSITION / I	NEODWATION ON INCREDIENTS

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Portland cements,	additives and inert fillers		
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Cement	Xi	R36/37/38	65997-15-1	35 - 55

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENT	IFICATION
Hazard Information: Classification:	Irritating to eyes, skin and respiratory system. Xi. R36/37/38
4: FIRST AID MEAS	JRES
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

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vomiting.



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.
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Exposure Limits:

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

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9: PHYSICAL AND CHEMICAL PROPERTIES

Powder
Different colours
Odourless
Not applicable
Not applicable
None
Not determined
Can be mixed with water

10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Exposure to air. Contamination with water.
Chemical Incompatibility:	None.
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 win 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			
Named Ingredients:	Cement powder	rs		
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 INFORMAT	ION			
Issue Date:	30/04/2014	Revised Date:		
Disclaimer:	The information contained herein is derived from the best available sources and is			

the accuracy of the data given in the use of this product.

believed to be accurate. However, no guarantee is expressed or implied regarding