

Material SAFETY DATA SHEET Griptop LD - Filler

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Griptop LD - Filler	
Description:	Filler component of three components f	low applied polyurethane floor
	topping	
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:	22.04.2014	
MSDS Number:	DCP/05/05/54-F	

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition:	Cement, Silica sand.			
Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Cement	Xi	R36/37/38	65997-15-1	10 - 65

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICAT	ION	
Hazard Information:	Irritating to eyes and skin. May cause long-term adverse effects in the aquatic environment.	
Classification:	Xi. R36/38, 53.	
4: FIRST AID MEASURES		
Eyes:	Irrigate immediately with copious quantities of water for 15 minute lifting the upper and lower eyelids intermittently to remove all particle Obtain medical attention if irritation persists.	
Skin:	Wash thoroughly with soap and water or suitable skin cleanser as soon possible. Obtain medical advice if skin disorder develop.	as
Inhalation:	Remove from exposure, if breathing is difficult, administer oxygen. If r breathing, give artificial respiration. Obtain medical attention if needed.	not
Ingestion:	Rinse mouth with water. Dilute by giving 1 or 2 glasses of water. Do r induce vomiting. Never give anything by mouth to an unconscious personal See a medical doctor immediately.	
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5: FIRE FIGHTING MEASURES

Flash Point:	None.
Special Exposure Hazards:	None.
Extinguishing Media:	Water, water fog, carbon dioxide (CO ₂), dry chemical.
Personal Protective Equipment:	Wear full protective clothing and self-contained breathing apparatus.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear rubber boots in addition to the recommended protective clothing.
Environmental Precautions:	Prevent large quantities of this product from contacting vegetation or waterways; large spills could kill vegetation and fish.
Decontamination Procedures:	This product, if spilled, can be recovered and re-used if contamination does not present a problem. Vacuum or sweep up the material. If the spilled product is unusable due to contamination, consult state or federal environmental agencies for acceptable disposal procedures and locations.

7: HANDLING AND STORAGE

Handling:	Avoid skin and eye contact. Avoid breathing dust. Avoid dust formation.
Storage:	Store in a cool dry area, 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 or chemical goggles.
Skin contact:	Impervious gloves (e.g. PVC).
Inhalation:	When mist occurs during spraying operations, wear suitable respiratory protective equipment.
Respiratory protection:	In case of insufficient ventilation, wear suitable equipment.
Engineering controls:	No specific ventilation requirement noted.
Exposure guidelines:	None assigned.

	WEL		
Name	Total inhalable dust (mg/m ³)	Respirable dust (mg/m ³)	
Cement – Portland	10	4	
Silica - Amourphous	6	2.4	

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9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Solid
Colour:	Grey
Odour:	None
Flash Point (closed cup) (°C):	Not applicable
Boiling Point (°C):	Not applicable
Explosive Properties (%):	Not applicable
Freezing Point (°C):	Not applicable
Relative Density (@25°C):	1.95 – 2.05
Water Solubility:	Soluble

10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Humidity.
Chemical Incompatibility:	Aluminium powder, acids, fluorine, molten lithium, ammonium salts.
Hazardous Decomposition Products:	Heated to decomposition, it emits fumes of sodium oxide.

11: TOXICOLOGICAL INFORMATION

Health Effects

On Eyes:	Irritating and may injure eye tissue if not removed promptly.
On Skin:	Irritation. May cause sensitization.
By Inhalation:	Irritant.
By Ingestion:	May cause irritation of mouth, throat and digestive tract.
Chronic:	Repeated and prolonged skin contact may lead to skin disorders.

12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed off as intended, no adverse environmental effects are foreseen.
Mobility:	Mobile liquid.
Degradability:	Not readily biodegradable.
Bioaccumulation:	Not expected to be bioaccumulate.
Acute Fish Toxicity:	Expected to be ecotoxic to daphnia magnia and bluegill sunfish.

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13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off through an authorized waste contractor to a 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:



Irritant

R36/37//38

Risk Phrases:

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.

Irritating to eyes, respiratory system and skin

16: OTHER INFORMATION

Issue Date:	22/04/2014	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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