



# Material SAFETY DATA SHEET

## Strongcoat SL2 - Filler

### 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Strongcoat SL2 - Filler**  
Chemical Family: Filler component of self leveling epoxy flooring system  
Manufacturer: **Don Construction Chemicals India LTD**  
Tel. +914426185340/41/42  
[www.dcp-int.com](http://www.dcp-int.com)  
Date Prepared: 21.10.2013  
MSDS Number: DCP-IND/05/04-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.

### 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: Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Obtain medical attention if any discomfort continues.

### 5: FIRE FIGHTING MEASURES

Extinguishing media: None, not flammable.  
Personal protective equipment: None.  
Special Exposure hazards: None.



## 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 a dry, cool area.  |

## 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

|                         |   |
|-------------------------|---|
| Eye protection:         | Safety glasses/goggles.                                     |
| Skin protection:        | Use suitable protective gloves.                             |
| Respiratory protection: | Wear approved dust mask.                                    |
| Hygiene measures:       | Wear appropriate clothing to prevent repeated skin contact. |
| Engineering controls:   | Use in well ventilated area.                                |
| Exposure guidelines:    |   |
| Silica, crystalline     | TWA (8 hours): 4mg/m <sup>3</sup> (respirable dust)         |

## 9: PHYSICAL AND CHEMICAL PROPERTIES

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

## 10: STABILITY AND REACTIVITY

|                                   |             |
|-----------------------------------|-------------|
| Stability:                        | Stable.     |
| Conditions to Avoid:              | None Known. |
| 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:       | 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

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

## 15: REGULATORY INFORMATION

Safety Phrases: S22 don't breathe dust.

## 16: OTHER INFORMATION

Issue Date: 21/10/2013 Revised Date:

Disclaimer: The information contained herein is derived from the best available sources and is believed to be accurate. However, no guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.