



# Material SAFETY DATA SHEET

## Profiber GFW

### 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Profiber GFW**

Description: High strength woven glass fabric for structural strengthening

Manufacturer: **Don Construction Chemicals India LTD**  
Tel. +914426185340/41/42  
[www.dcp-int.com](http://www.dcp-int.com)

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### 2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Glass fiber.

Refer to Section 8 for Occupational Exposure Limits.

### 3: HAZARDS IDENTIFICATION

No significant hazard.

### 4: FIRST AID MEASURES

Eyes: Irrigate immediately with copious quantities of water. Obtain medical attention if irritation persists.

Skin: Wash immediately with soap and water. Obtain medical advice if irritation persists.

Inhalation: Remove from exposure. Unlikely to occur.

Ingestion: Wash out mouth with water. Obtain medical attention. Do not induce vomiting.

### 5: FIRE FIGHTING MEASURES

Flash Point: None.

Extinguishing Media: Carbon dioxide, dry chemical, foam or water fog.

Personal Protective Equipment: Self-contained breathing apparatus.

## 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Soak up with inert absorbent. Gather into containers.

## 7: HANDLING AND STORAGE

Handling:	Avoid skin and eye contact.
Storage:	Store in a shaded temperature controlled area.

## 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Contact:	Safety glasses.
Skin Contact:	Wear impervious gloves (e.g. PVC).
Engineering Controls:	No specific ventilation requirement noted.
Hygiene Measures:	Clean up hands after using the product.
Occupational Exposure Limits:	None assigned.

## 9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Solid
Colour:	White or off white
Boiling Point (°C):	Not applicable
Flash Point (closed cup) (°C):	Not detected
Autoflammability (°C):	Not determined
Relative Density (@25°C):	2.6
Water Solubility:	Insoluble

## 10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Not known.
Chemical Incompatibility:	Not known.
Hazardous Decomposition Products:	Sizing or binders may decompose in a fire.



## 11: TOXICOLOGICAL INFORMATION

### Health Effects

On Eyes:	May cause irritation.
On Skin:	May cause irritation.
By Inhalation:	Low volatility makes inhalation unlikely at ambient temperatures.
By Ingestion:	Low order of acute toxicity. May cause irritation of mouth, throat and digestive tract.

## 12: ECOLOGICAL INFORMATION

Degradability:	Not readily biodegradable.
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 through an authorized waste contractor to a licensed site. Do not empty into drains, sewers or water courses.
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

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

## 16: OTHER INFORMATION

Issue Date:	07/06/2014	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.	