



# Material SAFETY DATA SHEET

## Profix PST

### 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Profix PST**

Description: Ready to use interior grade ceramic tile adhesive based on organic binder with extended open time

Manufacturer: **Don Construction Products**  
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### 2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Organic polymer, inorganic fillers, pigment.

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 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 exposure. Unlikely to occur.

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



## 5: FIRE FIGHTING MEASURES

Flash Point:	None.
Lower Explosive Limit:	None.
Extinguishing Media:	Carbon dioxide, powder, foam or water fog – Do not use water jets.
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 cool and dry 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:	Lump free paste
Colour:	white
Odour:	Slight/faint
Boiling Point (°C):	Not applicable
Flash Point (closed cup) (°C):	81.5
Autoflammability (°C):	Not determined
Relative Density (@25°C):	1.75
Water Solubility:	soluble



## 10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Temperatures below 5 °C.
Chemical Incompatibility:	Strong acids. Strong oxidizing agents.
Hazardous Decomposition Products:	Thermal decomposition yields nitrogen compounds, oxides of carbon.

## 11: TOXICOLOGICAL INFORMATION

### Health Effects

On Eyes:	Causes transient irritation.
On Skin:	Unlikely to irritate on brief or occasional exposure.
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

Mobility:	Thick paste.
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

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