

TUFF FILL PE



Material Safety Data Sheet

PRODUCT AND COMPANY IDENTIFICATION

Product Name: TUFF FILL PE
Chemical Family: High density compressible closed cell polyethylene joint filler
Manufacturer: Starke Construction Chemicals
Tel. +256 787 288 087
Email: info@starkepolymers.com
Website: www.Starke polymers.com

COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Polyethylene, carbon black

HAZARD DESCRIPTION:

Hazard Information: Not hazardous

FIRST-AID MEASURES

Eyes: Wash with water.
Skin: Wash with soap water or suitable skin cleanser.
Inhalation: Not applicable.
Ingestion: Not applicable.

FIRE-FIGHTING MEASURES

Extinguishing media Water, CO2, foam, dry chemicals.
Special hazards: None.
Advice for firefighters: Thermal decomposition may form acrolein, other aldehydes and carbon oxides.

ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not applicable.
Environmental Precautions: Prevent entry into drains, sewers and water courses.
Decontamination Procedures: Not applicable.

HANDLING AND STORAGE

Handling: Not applicable.

Storage: Store in a dry, cool area away from strong acids.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Not applicable.
Skin Protection: Use suitable protective gloves.
Respiratory Protection: Cloth mask while fabrication.
Hygiene Measures: Not applicable.
Engineering Controls: Not applicable.
Exposure Guidelines: Not applicable.

PHYSICAL AND CHEMICAL PROPERTIES

Form: Solid foam
Colour: Black
Odour: Not applicable
pH (concentrate): Not applicable
Boiling Point (°C): Not applicable
Flash Point (closed cup) (°C) : > 300
Water Solubility: Insoluble

STABILITY AND REACTIVITY

Stability: Stable.
Conditions to Avoid: Keep away from open flame.
Chemical Incompatibility: Strong oxidizing agents.
Hazardous Decomposition Products: Acrolein, other aldehydes and carbon oxides.

TOXICOLOGICAL INFORMATION

Health Effects

On Eyes: Not applicable.
On Skin: Not applicable.
By Inhalation: Mechanical blocking.
By Ingestion: Unlikely to occur. Low order of acute toxicity.

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.

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.

TRANSPORT INFORMATION

The product is not classified as dangerous for transport.

REGULATORY INFORMATION

The product is not classified as dangerous for use.

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- **Surface treatments**
- **Grouts and anchors.**
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Important note :

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