



Section 1 — Product and company identification

Manufacturer:	FT Solutions
Address:	1 Campus Drive Parsippany, NJ 07054
Phone number:	877-423-7663
Website:	ftsolutionsroof.com
Product name:	FT Performance SA Leak Barrier
Chemical family:	N/A
Other information:	OSHA Hazard Communication Standard (29 CFR 1910.1200) requirements for material safety data sheets do not apply to this product. This product is excluded as an article. Information on potential hazards associated with product fabrication and/or installation are discussed in this datasheet.

Section 2 — Hazardous identification

Emergency overview:	Bitumen membrane. Asphalt odor. Under normal use, this product is not expected to create any health or environmental hazard. Inhalation of dust or asphalt fumes can cause respiratory irritation and/or congestion.
---------------------	--

Section 3 — Composition/information of/about ingredients

Chemical ingredient	Concentration (%)	CAS number
Petroleum Asphalt	>50	8052-42-4
Styrene Butadiene Copolymer	<10	9002-88-4
Calcium Carbonate	<25	471-34-1
Polypropylene	<20	9003-07-0
Polyethylene-Based Color Master Batch	<2	9002-88-4
UV Stabilizer	<2	70624-18-9

Section 4 — First-aid measures

Eye contact:	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact:	Wash skin with soap and water.
Inhalation:	Remove to fresh air.
Ingestion:	The ingestion of this product is not very likely to occur.

Section 5 — Firefighting measures

Flammable properties flash point:	N/A
Thermal decomposition:	ca. >392°F (>200°C)
Fire and explosion hazard:	Burning is accompanied by melting and dripping, which may cause the fire to spread. Hazardous combustion products: carbon monoxide (CO), carbon dioxide (CO ₂).
Firefighting instructions:	Wear self-contained breathing apparatus and protective suit. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Section 6 — Accidental-release measures

Note:	Review “Firefighting instructions” and “Handling procedures” sections before proceeding with cleanup. Use appropriate personal protective equipment during cleanup.
Spill cleanup:	N/A

Section 7 — Handling and storage

Handling procedures:	When handling uncontained material, use personal protective equipment as described in Section 8 of this SDS.
Storage procedures:	Store material in accordance with instructions on the product packaging, if any. Material should be kept clean, dry, and in original packaging. Keep this product away from heat, sparks, ignition sources, and open flames in accordance with applicable laws and regulations.

Section 8 — Exposure controls/personal protection

Primary route of exposure:	Skin contact
Exposure effects:	Repeated or prolonged contact can cause irritation.
Spill procedure:	N/A
Disposal procedure:	Follow federal, state, and municipal regulations for waste disposal.
Gloves:	Recommend wearing protective gloves when handling these products.
Eye protection:	Use safety glasses when needed.

Section 9 — Physical and chemical properties

Boiling point:	N/A
Specific gravity:	N/A
Vapor pressure:	N/A
Evaporation rate:	N/A
Solubility in water:	Insoluble
Appearance:	Sheet material
Odor:	Mild petroleum odor
Melting point:	N/A

Section 10 — Stability and reactivity

Hazardous decomposition:	Carbon monoxide, carbon dioxide products
--------------------------	--

Section 11 — Toxicological information

Further information:	No information available
----------------------	--------------------------

Section 12 — Ecological information

Additional ecological information:	No data available
------------------------------------	-------------------

Section 13 — Disposal considerations

Waste disposal: Dispose of waste material in accordance with federal, state, and municipal environmental regulations. Where possible, recycling is preferred to disposal or incineration.

Section 14 — Transport information

Not classified as dangerous in the meaning of transport regulations.

Section 15 — Regulatory information

International regulations: These products are not considered articles per international product regulations, and as such, these products do not require registration or notification on the various country-specific inventories.

U.S. federal regulations:

TSCA: None

CERCLA: None

SARA: None

Section 302: None of the product components are listed under this section.

Section 311/312: None of the product components are listed under this section.

Section 313: None of the product components are listed under this section.

State regulations: None

Section 16 — Other information

Date of preparation: September 18, 2024

Disclaimer: The information provided in this safety data sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Visit us at ftsolutionsroof.com
For questions, call **877-423-7663**.

