

Safety Data Sheet

Ultra-Filter-Tex®

Prepared: October 6, 2026 | Version 2.0

U.S. OSHA / GHS FORMAT

1. Identification

Product identifier	Ultra-Filter-Tex®
Other identification	Filter-Tex; non-woven lipophilic fabric, article.
Recommended use	Sorbent and filter fabric for oil/grease capture, spill response and stormwater filtration, use according to manufacturer instructions.
Restrictions on use	Follow manufacturer application instructions.
Manufacturer / supplier	UltraTech International, Inc. 11542 Davis Creek Court Jacksonville, FL 32256 USA
Information telephone	+1 (904) 292-1611 Fax +1 (904) 292-1325
Emergency telephone	+1 (904) 292-1611 8 AM–5 PM (08:00–17:00) US Eastern Time, Mon - Fri (English)
Document scope	Finished, unused, uncontaminated fabric, which is an article. Once used, evaluate the hazards of captured substances and consult their SDSs.

2. Hazard(s) identification

OSHA / GHS classification	This product is not hazardous in accordance with US OSHA 29CFR1910.1200 (Hazcom 2012), Canada Hazardous Products Regulations (WHMIS 2015), Regulation (EC) No. 1272/2008 (CLP) and the Globally Harmonized System (GHS)
GHS label elements	Not applicable
Other hazards / processing	Dust or loose fibers generated by cutting or abrasion may cause mechanical irritation to the eyes, skin, or respiratory tract. The fabric can burn if exposed to fire. Contact with molten material can cause thermal burns. Fine dust generated by processing may present a fire or explosion hazard if dispersed in air at sufficient concentrations and exposed to an ignition source.
Captured substances	Used fabric may acquire flammability, toxicity, reactivity or self-heating hazards from captured contaminants. Select controls for the actual captured substances.
Unknown acute toxicity	Not applicable

3. Composition/information on ingredients

Material / article description	Article content	CAS / identifier
Lipophilic fabric (proprietary, non-woven)	100%	No CAS assigned to the finished article

Manufactured non-woven article. The material of construction is described functionally as lipophilic fabric; the specific nonhazardous material identity is proprietary.

4. First-aid measures

Inhalation	If dust or fibers cause discomfort, move to fresh air. Obtain medical attention if coughing, breathing difficulty or irritation persists.
Skin contact	Normal contact: Wash with soap and water. Seek medical attention if irritation persists. Thermal burns: if material has been heated or melted: Cool the affected area under cool running water for 20 minutes. Do not attempt to remove material adhered to the skin. Seek prompt medical attention.

Eye contact	Rinse gently with clean water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Avoid rubbing the eyes; obtain medical attention if discomfort persists.
Ingestion	Not an expected occupational exposure route. Rinse the mouth. Do not induce vomiting. Seek medical advice if material is swallowed or symptoms occur; obtain urgent help for choking.
Symptoms / acute and delayed effects	Possible mechanical irritation of eyes, skin or airways if dust or fibers are generated; thermal burns from hot material. No product-specific delayed-effect data are available. Effects of captured contaminants depend on the substance captured.
Medical attention / treatment	Treat symptomatically. For exposure to contaminated fabric, provide the treating professional with the captured substance SDS and exposure details.

5. Fire-fighting measures

Suitable extinguishing media	Water spray/fog or ABC dry chemical for unused fabric; select media appropriate to the surrounding fire. For contaminated fabric, also consider compatibility with captured substances.
Unsuitable extinguishing media	Avoid high-pressure water streams that could spread burning material or captured liquids. No other product-specific restriction is established.
Specific fire hazards	Combustible fabric may soften or melt when heated. Burning or thermal decomposition can produce carbon monoxide, carbon dioxide, smoke and other irritating fumes. Captured chemicals can add further combustion hazards.
Fire-fighter protection	Wear positive-pressure self-contained breathing apparatus and full protective equipment. Avoid smoke and hot material; cool exposed materials with water spray when safe. Contain contaminated fire-water where practicable.

6. Accidental release measures

Personal precautions / emergencies	Collect loose fabric while avoiding dust generation. For fabric contaminated with absorbed chemicals, use appropriate protective equipment and follow the safety precautions for those chemicals.
Containment and cleanup	Pick up intact pieces. Use suitable vacuum equipment or another low-dust method for fragments. Do not use compressed air to disperse dust. Place material in suitable containers; use containers compatible with any contaminants.
Environmental precautions	Prevent loose fabric and contaminated liquids from entering drains or waterways. Manage collected material according to Section 13 and the captured substance SDS.

7. Handling and storage

Safe handling	Follow manufacturer instructions. Minimize dust and fiber generation; avoid breathing generated dust and contacting hot material. Wash hands after handling. Use controls suitable for captured contaminants when handling used fabric.
Storage / incompatibilities	Store unused fabric in a clean, dry location away from excessive heat, open flames, ignition sources and strong oxidizers. Prevent unintended chemical contamination. Store spent fabric according to the hazards of captured substances, including any fire or self-heating risk.

8. Exposure controls/personal protection

Product-specific limits	No OSHA PEL, ACGIH TLV or manufacturer-recommended limit is established. Assess captured contaminants separately.
Dust exposure limits	There are no airborne particulate limits for the intact article.
Engineering controls	Normal ventilation is generally sufficient for intact, unused fabric. Use local exhaust or other effective controls where cutting/processing creates airborne dust or where captured substances release hazardous vapors or particles.
Eye / face protection	Safety glasses with side shields for cutting or dusty handling; goggles or a face shield as warranted by splashing contaminants or hot material.

Skin / hand protection	Work gloves may be used for mechanical handling. Choose chemically resistant gloves and protective clothing according to the captured chemicals and task. Use heat protection for hot material.
Respiratory protection	Not normally required during routine handling of unused fabric. If processing generates airborne dust that cannot be adequately controlled by ventilation, use a suitable NIOSH-approved particulate respirator. For fabric containing absorbed chemicals, select respiratory protection according to the hazards of those chemicals.
Hygiene / thermal hazards	Wash hands after handling; avoid eating or drinking in contaminated work areas. Avoid contact with heated or molten material.

9. Physical and chemical properties

Property	Information for the supplied article
Physical state / appearance	Solid, non-woven lipophilic fabric.
Color	Gray to blue-gray
Odor	Odorless
Melting point / freezing point	Not determined for the current finished article.
Boiling point / range	Not applicable to the fabric article.
Flammability	Can burn; standardized flammable-solid test data unavailable.
Lower / upper explosion limits	Not determined; dust explosibility data unavailable.
Flash point	Not applicable to the supplied solid fabric article.
Auto-ignition temperature	Not determined.
Decomposition temperature	Not determined.
pH	Not applicable
Kinematic viscosity	Not applicable
Solubility	Insoluble in water; other solvents not evaluated.
Partition coefficient (n-octanol/water)	Not determined for the finished article.
Vapor pressure / evaporation rate	Not determined; not normally relevant to intact fabric.
Density / relative density	Not determined for the current finished article.
Relative vapor density	Not applicable to the supplied solid fabric article.

10. Stability and reactivity

Reactivity	No hazardous reactivity identified for unused fabric under normal handling conditions.
Chemical stability	Stable under normal use and storage conditions described in Section 7.
Hazardous reactions	Hazardous polymerization is not expected. Fire, excessive heating and reactions involving captured chemicals can create additional hazards.
Conditions to avoid	Excessive heat, open flames and ignition sources; avoid generation and accumulation of airborne dust. Assess operations that alter the physical form.
Incompatible materials	Strong oxidizers. Evaluate other incompatibilities for the intended service and captured substances.
Decomposition products	Thermal decomposition or combustion may produce carbon monoxide, carbon dioxide, smoke and other irritating fumes. Products from captured chemicals depend on the contaminant.

11. Toxicological information

Likely exposure routes	Eye and skin contact; inhalation if dust or fibers are generated. Ingestion is not expected in intended occupational use.
Symptoms / immediate and delayed effects	Possible mechanical irritation from dust or fibers; thermal burns from hot material. No specific chronic effect is identified for normal handling of the unused article.
Acute toxicity / numerical measures	No finished-product oral, dermal or inhalation test data, LD50, LC50 or acute toxicity estimates are available. No numerical estimate has been calculated.
Skin / eye effects	Mechanical irritation is possible. Product-specific skin corrosion/irritation and serious eye damage/irritation test data are unavailable.
Sensitization	No product-specific respiratory or skin sensitization data are available.
Mutagenicity / reproductive toxicity	No product-specific germ cell mutagenicity or reproductive toxicity data are available.
Carcinogenicity	No carcinogenic ingredient is identified.
Target-organ toxicity / aspiration	No product-specific single- or repeated-exposure target-organ toxicity or aspiration hazard data are available. Assess inhalable dust and captured substances for their own hazards.
Interactive effects	No product-specific interaction data are available. Captured chemicals may change the exposure hazard.
Assessment basis / data limitations	Qualitative assessment of supplied composition, article form and legacy handling information.

12. Ecological information

Ecotoxicity	No finished-product aquatic or terrestrial toxicity data are available.
Persistence / degradability	Not determined. No biodegradability claim is made.
Bioaccumulative potential	Not determined for the finished article.
Mobility in soil	Not determined. Intact fabric is insoluble in water; loose fragments may be physically transported.
Other adverse effects	Not evaluated. Prevent uncontrolled release of fabric, fragments and captured pollutants to the environment.

13. Disposal considerations

Unused fabric / packaging	Recover or recycle where a suitable service accepts the material; otherwise dispose of through an authorized facility according to applicable federal, state and local rules. No hazardous waste characteristic is identified for unused fabric.
Spent fabric / contaminated packaging	Determine waste classification from captured chemicals and applicable rules. Used fabric may be hazardous waste. Place in compatible, properly labeled containers and use authorized waste services and required documentation. Evaluate fire/self-heating risks during accumulation. Do not dispose of captured liquids to drains or waterways.

14. Transport information

U.S. DOT status	No regulated hazardous-material transport classification is identified for the unused, uncontaminated article.
UN number / proper shipping name	Not assigned for the unused article on the present assessment.
Transport class / packing group	Not assigned for the unused article on the present assessment.
Environmental hazards	No marine-pollutant classification identified, no finished-product ecotoxicity data
Bulk transport / international modes	IMO bulk transport is not applicable to the supplied fabric article.
Special precautions	Secure the load and prevent contamination. Classify used fabric from its actual contents before transport; hazardous waste or captured chemicals may change shipping requirements.

15. Regulatory information

OSHA Hazard Communication Standard	This product is an article exempt from 29 CFR 1910.1200 under paragraph (b)(6)(v). This SDS is provided voluntarily for informational purposes.
Other regulatory determinations	Product-specific TSCA, SARA/CERCLA, state-list and non-U.S. regulatory determinations are not applicable.

16. Other information, including date of preparation or last revision

Preparation / revision	October 7, 2026 / Version 2.0
Abbreviations	NTP: National Toxicology Program. IARC: International Agency for Research on Cancer. Exposure-limit terms are defined in Section 8.

Further information This safety datasheet only contains information relating to safety and does not replace any product information or product specification.

The information this safety data sheet is believed to be accurate and is the best information available to UltraTech International, Inc. This document is intended only as a guide to the appropriate precautions to handling a chemical by a person trained in chemical handling. UltraTech International makes no warranty of merchantability and any other warranty, express or implied with respect to such information or the product to which it relates, and we assume no liability resulting from the use, misuse or handling of the product to which the safety data sheet relates. Users and handlers of this product should make their own investigations to determine the suitability of the information provided herein for their own purposes.