Date: April 19, 2023



SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Asphalt Saturated Fabric (glass, cotton, jute and cotton/polyester blend)

Item Number: AC100, AC101, AC102, AC103, AC104, AC105, AC201, AC202, AC203, AC204, AC205

Chemical Name: Mixture of asphalt and cloth fabric

Comparable Products:

Company Information: United Asphalt Company

237 N. Grove Street Berlin, NJ 08009

Emergency Phone: CHEMTREC 800-424-9300 24

General Information HOURS 800-843-0317

2. COMPOSITION/ INFORMATION ON INGREDIENTS

Component	CAS NO.	% by Weight
Petroleum asphalt	8052-42-4	40 ± 10
Glass Fabric		60 ± 5
Cotton Fabric		60 ± 5
Jute (Burlap) Fabric		60 ± 5
Cotton/Polyester Fabric		60 ± 5

Note: The above components and their percentages are provided for health and safety purposes, ONLY. This document should not be construed as a guaranteed analysis of any specific lot or as specifications for the product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Appearance and odor: Black, asphalt saturated fabric with a very slight hydrocarbon odor

WARNING STATEMENTS: May cause skin irritation.

POTENTIAL HEALTH EFFECTS:

Likely Routes of Exposure:

EYE CONTACT: Mechanical irritation

SKIN CONTACT: Possible mechanical irritation. Allergic skin reactions may occur.

INHALATION: Not expected to be an inhalation hazard.

INGESTION: Considered unlikely.

Refer to Section 11 for toxicological information.

4. FIRST AID MEASURES

IF IN EYES: Immediately flush with large amounts of potable water. Eye lids should be held away the

eveball to ensure thorough rinsing. Get medical attention if irritation persists.

IF ON SKIN: Wash with soap and water.

IF INHALED: Not expected to be an inhalation hazard.

IF INGESTED: Not expected to be an ingestion hazard.

5. FIRE FIGHTING MEASURES

FLASH POINT: Not applicable

HAZARDOUS PRODUCTS OF COMBUSTIONS: CO, CO₂ H₂S, and SOX

EXTINGUISHING MEDIA: Foam CO₂ or dry chemical extinguishers

UNUSUAL FIRE AND EXPLOSION HAZARDS: Stable.

6. ACCIDENTAL RELEASE MEASURES

Not applicable

7. HANDLING AND STORAGE

HANDLING: Where protective clothing, gloves and OSHA approved eye protection. When not in use, securely replace

lid on open containers

STORAGE: Store in a cool dry, away from heat and corrosion sources.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: OSHA approved glasses, goggles or full face shield. Have eye baths readily

available. Do not wear contact lenses.

SKIN PROTECTION: Wear impervious gloves and clothing to prevent skin contact.

RESPIRATORY PROTECTION: Not applicable

VENTILATION: Maintain positive flow of fresh air.

AIRBORNE EXPOSURE LIMITS: OSHA PEL ACGIH TLV

Petroleum asphalt No STEL recommended 5 mg/m³

Note: All pigments, fillers, fibers and extenders in this product are totally encapsulated and do not pose a respirable dust hazard during installation and use of this product.

Components referred to herein, may be regulated by specific Canadian provincial legislation. Please refer to exposure limits legislated for the province in which the substance will be use.

9. PHYSICAL AND CHEMICAL PROPERTIES

CHEMICAL FORMULA: Not applicable, mixture

APPEARANCE: Black, asphalt saturated fabric ODOR: Very mild hydrocarbon odor

pH: Not applicable
MELTING POINT (°F): Not applicable
DENSITY (lb./gal): Greater than 8.4

SOLUBILITY IN WATER: Insoluble

NOTE: These physical data are typical values based on material testing, but may vary from

sample to sample. Typical values should not be construed as a guaranteed analysis

of any specific lot or as specifications for the product.

10. STABILITY AND REACTIVITY

STABILITY: Stable.

MATERIALS TO AVOID: Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: H₂S, CO, CO₂ and SOX

HAZARDOUS POLYMERIZATION: None

11. TOXICOLOGICAL INFORMATION

Oral – rat LD50 (mg/kg):

Dermal – rabbit LD50 (mg/kg):

No data available

Eye Irritation – rabbit:

No data available

Skin Irritation – rabbit (24-hr exposure):

No data available

12. ECOLOGICAL INFORMATION

This product may cause adverse environmental effects if used improperly or release to the environment through a spill. Employ best management practices to prevent this material from entering storm sewer systems, waterways or otherwise impacting plant and animal species.

13. DISPOSAL CONSIDERATIONS

This product, when discarded or disposed or, is not specifically listed as a hazardous waste in federal regulations. It could be designated as a hazardous waste according to state regulations. This product could also become a hazardous waste if it is mixed with or comes in contact with a hazardous waste. If such contact occurs, consult 40 CFR, to determine whether it is a hazardous waste.

The transportation, storage, treatment and dispose of this waste must be conducted in accordance with all applicable federal, state and local regulations.

14. TRANSPORT INFORMATION

The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transportation.

US DOT: Not classified as a hazardous material under HM-181

CANADIAN TDG: Not determined

15. REGULATORY INFORMATION

TSCA INVENTORY: Not determined DSL INVENTORY: Not determined WHMIS CLASSIFICATION: Not determined

SARA HAZARD NOTIFICATION:

Hazardous Categories Under Title III Rules (40 CFR 370): Not applicable Section 302 Extremely Hazardous Substances: Not applicable Section 313 Toxic Chemical(s): Not applicable

CERCLA REPORTABLE QUANTITY: Component % by Wt.

CA Proposition 65 Warning: This product may contain chemicals known to the State of California to cause

cancer, birth defects, and/or other reproductive harm.

Refer to Section 11 for OSHA/HPA Hazardous Chemical(s) and Section 13 for RCRA classification.

16. OTHER INFORMATION

This material has been defined as a hazardous chemical under the criteria of the OSHA Hazard Communication Standard(29 CFR 1910.1200).

	<u>Health</u>	<u>Fire</u>	<u>Reactivity</u>	Additional Information
Suggested NFPA ¹ Rating	0	1	0	
Suggested HMIS ¹ Rating	0	1	0	

Reason for revision: Updated format Supersedes MSDS Dated: November 12, 2002

The information and recommendations contained herein are to the best of UNITED ASPHALT COMPANY'S knowledge and belief, accurate and reliable as of the date issued. UNITED ASPHALT COMPANY does not warrant or guarantee their accuracy or reliability, and UNITED ASPHALT COMPANY shall not be liable for any loss or damage arising out of the use thereof.

The information and recommendations are offered for the users consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. It is also the users responsibility to make certain that it is relying upon the most recent, updated, information and recommendations available from UNITED ASPHALT COMPANY.

The Environmental Information included, as well as the Hazardous Material Identification System (HMIS) and National Fire Protection Association (NFPA) ratings, have been included by UNITED ASPHALT COMPANY in order to provide additional health and hazard classification information. The ratings recommended are based upon the criteria supplied by the developers of these rating systems, together with UNITED ASPHALT COMPANY'S interpretation of the available data.

For Other Product Information Contact:

UNITED ASPHALT COMPANY PO Box 291. Cedar Brook, NJ 08018