



I. 15 Felt

A. ASTM 15 Saturated Felt:

FONTANA ASTM 15 Saturate felt is produced to meet ASTM D226-82 Type I (Type 15) specification. It is made from recycled fiber paper product and is then saturated with high quality domestic asphalt. It is intended for the use of secondary water proofing purpose, specifically for asphalt shingle underlayment.

B. Generic Type 15 Saturated Felt:

Use of high quality recycled paper fiber product which is then saturated with water proofing asphalt and is intended for the use of underlayment.

II. 30 Felt

A. ASTM 30 Saturated Felt:

FONTANA ASTM 30 saturated felt is produced to meet ASTM D226-82 Type II (Type 30) specifications. It is made from heavy duty recycled fiber paper product and is then saturated with high quality domestic asphalt. It is intended for the secondary water proofing purpose, such as tile, wood shake and wood shingle underlayment.

B. Generic Type 30 Saturated Felt:

Use of high quality recycled paper fiber product which is then saturated with asphalt and is intended for the use of underlayment.



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Product Identification

Trade Name: Asphalt Felt
Generic Name: Not applicable
Chemical Name: Not applicable
Chemical Family: Not applicable
Synonyms: Not applicable

Hazardous Ingredients

Ingredient Asphalt
CAS No. 8052-42-4
% --
Limit, Type 5 mg/m³ ACGIH, TLV

Physical Data

Appearance and Odor: Solid, asphalt coated paper, petroleum product odor.
Melting Point: Not applicable
Boiling Point: Not applicable
Vapor Pressure: Not applicable
% Volatile (vol.): Not applicable
Vapor Density: Not applicable
Evaporation Rate: Not applicable
Solubility (H₂O): Insoluble
pH: Not applicable
Specific Gravity: Not applicable
API Gravity: Not applicable
Viscosity: Not applicable

Fire and Explosion Data

NFPA Standard 704 Ratings

Flash Point (TCC): >450 F
Lower Flam. Limit: Negligible
Upper Flam. Limit: Negligible
Autoignition Temp: >450 F

NFPA Ratings

Health 1
Fire 1
Reactivity 0

Fire & Explosion Hazards: This material can ignite and burn when heated above its flash point. Material will not burn unless preheated.

Products of combustion: Carbon dioxide, carbon monoxide, and dense, black smoke.

Extinguishing Media: Carbon dioxide, dry chemical, foam or water spray.

Fire fighting Procedures: Wear protective equipment and clothing. Use a self-contained breathing apparatus for fire in enclosed spaces. Use water spray to dilute and disperse vapors, protect personnel, and to flush unignited material spills away from fire.



Health Hazard Information Protective Equipment Recommended

General Effects or Overexposure: Primary route of exposure is eye contact. No chronic effects are expected due to exposure associated with this material or its components during normal use.

Eye Contact: Direct contact or exposure to fumes which may be generated at high temperatures may cause burning, tearing, and redness. Goggles or safety glasses are recommended.

Skin Contact: Prolonged skin contact is essentially non-irritating to skin. No adverse health effects are expected from skin contact.

Inhalation: Exposure to fumes which may be generated at high temperatures may irritate the nose, throat, and upper respiratory tract.

ingestion: Accidentally swallowing this material may cause irritation of the stomach and intestinal tract. Ingestion is not a likely route of exposure to this product.

Emergency & First Aid Information

Eye Contact: Flush the affected eye(s) with water. If irritation develops, seek medical attention.

Skin Contact: Wash skin thoroughly with soap and water. If irritation develops, seek medical attention.

Inhalation: Move away from exposure to fumes and into fresh air. If symptoms of exposure develop, seek medical attention.

Ingestion: If victim is conscious and alert, give milk or water to drink and seek medical attention.

Chemical Reactivity Information

Stability: Stable under normal conditions of storage and handling

Reactivity: May react with strong oxidizing agents

Incompatibility: May be incompatible with strong oxidizing agents.

Hazardous Reaction/Decomposition Products: Burning produces carbon dioxide, carbon monoxide, and dense, black smoke.

Polymerization Hazards: This material will not polymerize.

Storage & Handling Procedures

Routine Handling & Use: Avoid breathing mists or fumes generated when this material is heated or burned. Avoid eye contact. Wash thoroughly after handling.

Non-Routine Handling & Use: Not applicable.

Storage: No special storage precautions needed.



Spill, Leak and Disposal Procedures

General Spill or Leak Procedures: All materials should be handled and transported off-site in accordance with federal, state, and local regulations.

Regulatory Information

SARA Section 313 Notification: Asphalt (CAS# 8052-42-4)

VOC Content, Material: 0

VOV Content, Less Water: 0

Clean Air Act Ozone Depleter: None listed

DOT Proper Shipping Name: Not regulated

DOT Hazard Class: None

40 CFR 355 Reportable Quantity: None listed

49 CFR 171 Reportable Quantity: None listed

California Proposition 65: Warning: This product contains the following chemicals known by the state of California to cause cancer:

Asphalt (bitumens) (CAS# 8052-42-4)

Prepared by: Jorgensen Environmental

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