

Product Category: Flintglas® Plysheet

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Date Prepared: August 1994
MSDS #8

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name(s): Flintglas® Plysheet Type IV
Flintglas® Premium Plysheet Type VI

Product Description: Asphalt rolled roofing with granules; felt based

Manufacturer

CertainTeed Corporation
750 E. Swedesford Road
PO Box 860
Valley Forge, PA 19482

Emergency Number

Technical Service 1-800-345-1145

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Components</u>	<u>Percent</u>	<u>CAS</u>	<u>ACGIH/TLV</u>	<u>OSHA/PEL</u>
Fiber Glass	20-35	65997-17-3	10 mg/m ³	10 mg/m ³
Petroleum Asphalt	60-80	8052-42-4	5 mg/m ³	5 mg/m ³
Saponified Oils (Release Agent)	<4	n/a	n/a	n/a

3. HAZARDS IDENTIFICATION

Emergency Overview

These products in normal use and transportation pose no emergency threat. If the material catches on fire, smoke may occur due to the combustion of the materials.

Potential Health Effects

Petroleum asphalt fumes may cause respiratory irritation. The release agent may cause irritation or vomiting in acute exposures. Chronic exposures to the release agent may cause an allergic reaction in some individuals.

4. FIRST AID MEASURES

If a foreign body enters the eyes, flush with water for 15 minutes or until irritation subsides. For skin irritation, remove clothing and wash skin thoroughly with soap and water. If exposed to asphalt fumes, remove the individual to fresh air and seek medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Use water, foam, CO₂ or dry chemical extinguishers to contain fire. Wear self-contained breathing apparatus to avoid smoke inhalation and lack of oxygen.

6. ACCIDENTAL RELEASE MEASURES

Not applicable.

7. HANDLING AND STORAGE

Avoid flame, excessive heat and oxidizers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Wear leather or cloth gloves and eye protection to avoid abrasion. If exposure to excessive dust or if asphalt is heated, wear a NIOSH/MSHA approved respirator.

9. PHYSICAL AND CHEMICAL PROPERTIES

Asphalt impregnated glassmat rolled roofing.

10. STABILITY AND REACTIVITY

The products are stable. Asphalt may react with strong oxidizing agents. Avoid contact with acids.

11. OTHER

Not applicable.

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