



MSDS-59
January 2009

MATERIAL SAFETY DATA SHEET

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PRODUCT: CPD ASPHALT FIBRE EXPANSION JOINT FILLER

SECTION 01: PRODUCT INFORMATION

Manufacturer: CPD Construction Products
219 Connie Crescent #13
Concord, Ontario, Canada L4K 1L4

Product Identifier: CPD Asphalt Fibre Expansion Joint Filler.

Application and use: Used in isolation joints for concrete curbs, floor slabs, sidewalks, and column bases.

Product Description: Wood fibre board impregnated with asphalt.

Regulatory Classification:
WHMIS Information - Not controlled product.

Transportation of Dangerous Goods Information: Not regulated.

EMERGENCY TELEPHONE NUMBERS:
CANUTEC: (613) 996-6666

SECTION 02: HAZARDOUS INGREDIENTS

The following component data is defined in accordance with subparagraph 13 (a)

(i) to (iv) or paragraph 14(a) of the Hazardous Product Act. This product contains small quantities of mineral spirits solvent.

The quantity of solvent in the asphalt impregnated board is below the minimum required to be listed.

SECTION 03: PHYSICAL DATA

Physical State: Solid	Vapour Density (AIR=1): n/a
Specific Gravity: 1.0	Evaporation Rate (n-BuAc=1): n/a
Vapour Pressure: n/a	% Volatile: < 1.0%
Solubility in Water: NIL	PH: n/a
Boiling Point: n/a	Odour: Negligible
Freezing/Melting Point: n/a	Appearance: Black Semi-Rigid Fibrous Board
Viscosity: n/a	

SECTION 04: TOXICOLOGICAL PROPERTIES

NATURE OF HAZARD

INHALATION: No known health hazard at normal temperatures of product use.

EYE CONTACT: When board is being cut in the field fibre particles generated during cutting may cause mechanical irritation of the eyes.

SKIN CONTACT: No known hazard, however certain hypersensitive individuals may develop a rash on hands and arms from excessive exposure to the board.



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SECTION 04: TOXICOLOGICAL PROPERTIES cont' d

INGESTION: May cause stomach pain and nausea. No information on chronic health effects from ingestion of the fibre board.

OCCUPATIONAL EXPOSURE LIMIT: ACGIH Recommends; (TWA-TLV)
None Established

SECTION 05: FIRST AID MEASURE

Inhalation: Remove to fresh air.

EYE CONTACT: Flush eyes with water for at least 15 minutes holding eyelids open. If fibre particles are not dislodged with this method see physician.

SKIN CONTACT: Wash with soap and water. If irritation persists see physician.

INGESTION: Do Not Induce Vomiting. Get prompt medical attention.

SECTION 06: PREVENTIVE MEASURES

PERSONAL PROTECTION: Workmen should wear safety glasses with side shield, gloves and work coveralls when handling product. If workmen are cutting fibre in the field they should wear a dusk mask to prevent inhalation of the airborne fibre.

ENGINEERING CONTROLS: None required.

HANDLING, STORAGE, AND SHIPPING: Product is not damaged by freezing or rain. May be stored outdoors or indoors. Practice good personal hygiene when working with asphalt impregnated fibre board.

SPILL CONTROL AND DISPOSAL: Not applicable. Dispose of waste as normal construction garbage.

SECTION 07: FIRE AND EXPLOSION DATA

Flashpoint and Method: Not applicable.

Auto ignition Temperature: Not applicable.

Flammability Limits: Not applicable.

GENERAL HAZARDS: Asphalt impregnated fibre will burn under the conditions of sufficient oxygen supply and high temperatures. Toxicgases will form upon combustion.

FIRE FIGHTING: Use water spray to cool fire exposed surfaces and to protect personnel. Use foam or dry chemicals to extinguish fire. A self contained breathing apparatus should be worn by fire fighters for all indoors and outdoor fires.

HAZARDOUS COMBUSTION PRODUCTS: Fumes, smokes, carbon dioxide, carbon monoxide and aromatic hydrocarbon compounds.



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SECTION 08: REACTIVITY DATA

GENERAL: This product is stable and hazardous polymerization will not occur under normal conditions.

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: Strong oxidizing agents, sources of ignition and sources of heat.

HAZARDOUS DECOMPOSITION: None. Extremely stable product.

SECTION 09: PREPARATION

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