

SDS-69
Revised October 8th, 2017

SAFETY DATA SHEET

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SECTION 1: IDENTIFICATION

PRODUCT NAME: CPD EVACON EXPANSION JOINT

MANUFACTURER/SUPPLIER: CPD Construction Products
219 Connie Crescent, Unit #13
Concord, Ontario Canada L4K 1L4

24 HOUR EMERGENCY NUMBER: CANUTEC: (613) 996-6666

APPLICATION AND USE: Used in isolation joints for concrete curbs, floor slabs, sidewalks and column bases.

PRODUCT DESCRIPTION: Cross-linked copolymer foam.

SECTION 2: HAZARDS IDENTIFICATION

No ingredients in this product are classified as hazardous.

GHS CLASSIFICATION Not classified.
SYMBOL No symbol.
SIGNAL WORD No signal word.
HAZARD STATEMENTS Not applicable.
PRECAUTIONARY STATEMENTS Not applicable.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	%	C.A.S. #	LD/50, Route, Species	LC/50, Route, Species
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No raw materials in this product are required to be listed as defined by the Hazardous Products Act.

SECTION 4 : FIRST-AID MEASURES

FIRST-AID MEASURES

EYE CONTACT Fine particles generated during cutting may cause eye irritation Flush eyes with water for at least 15 minutes holding eyelids open. If fine foam particles are not dislodged with this method see physician.

SKIN CONTACT No known hazard, however, certain hypersensitive individuals may develop a rash on hands and arms from excessive exposure. Wash with soap and water. If irritation persists see physician.

SYMPTOMS AND EFFECTS

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

SKIN CONTACT: No known hazard.

SECTION 5: FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA Use extinguisher measures and media appropriate to the local circumstances and the surrounding environment. Use water spray to cool fire exposed surfaces and to protect personnel. Use foam or dry chemicals to extinguish fire.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL No known hazards.

HAZARDOUS COMBUSTION PRODUCTS Toxic gases will form upon combustion.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS A self-contained breathing apparatus (SCBA) should be worn by fire fighters for all indoor and outdoor fires.

SECTION 6: ACCIDENTAL RELEASE MEASURES

LEAK / SPILL: Not applicable.

SECTION 7: HANDLING AND STORAGE

HANDLING PROCEDURES Observe and practice good personal hygiene directions when working with any chemical materials.

STORAGE NEEDS No special requirements. This product is not damaged by freezing or rain. It may be stored indoor or outdoor.

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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS	No data available.
PROTECTIVE EQUIPMENT:	
EYE / TYPE	Safety glasses with side shields.
RESPIRATORY / TYPE	If workmen are cutting foam in the field they should wear a dust mask to prevent inhalation of the airborne particles.
GLOVES / TYPE	Wear gloves.
CLOTHING / TYPE	Wear adequate protective clothes.
FOOTWEAR / TYPE	Safety boots per local regulations.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Solid
VAPOUR PRESSURE (mmHg)	Not applicable
VISCOSITY	Not applicable
FREEZING POINT	Not applicable
VAPOUR DENSITY (AIR=1)	Not applicable
SPECIFIC GRAVITY @20°C (68°F).....	Not available
BOILING POINT	Not available
SOLUBILITY IN WATER	Not applicable
ODOUR	None
pH LEVEL	Not applicable
% VOLATILE	Not applicable
EVAPORATION RATE (N-BUTYLACETATE=1)	Not applicable

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY	Product is extremely stable.
CHEMICAL STABILITY	Material is stable under normal conditions.
POSSIBILITY OF HAZARDOUS REACTIONS:	Hazardous polymerization will not occur.
INCOMPATIBILITY	Strong oxidizing agents, sources of ignition and sources of heat.
HAZARDOUS PRODUCTS OF DECOMPOSITION	None. Extremely stable product.

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE ORAL TOXICITY (LD50)	No data available.
IRRITANCY OF MATERIAL	Not available.
CARCINOGENICITY OF MATERIAL	This product is not listed by NTP, IARC or regulated as a carcinogen by OSHA.
TERATOGENICITY	Not available.
MUTAGENICITY	Not available.
REPRODUCTIVE EFFECTS	Not available.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY	No data available.
PERSISTANCE AND DEGRADABILITY	No data available.
BIOACCUMULATIVE POTENTIAL	No data available.
MOBILITY IN THE SOIL	No data available.
OTHER ADVERSE EFFECTS	No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL	Dispose of waste as normal garbage; no special precautions required.
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SECTION 14: TRANSPORTATION INFORMATION

TDG CLASSIFICATION	Not regulated.
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SECTION 15: REGULATORY INFORMATION

WHMIS CLASSIFICATION	Not controlled.
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SECTION 16: OTHER INFORMATION

ACGIH	American Confederation of Governmental Industrial Hygienists
IARC.....	International Agency for Research on Cancer
NTP.....	National Toxicology Program
STEL	Short Term Exposure Limit
OEL	Occupational Exposure Limit
PEL	Permissible Exposure Limit
TLV-TWA	Threshold Limit Value - Time-Weighted Average
TWAEV	Time-Weighted Average Exposure Value
OSHA	Occupational Safety and Health Administration
CPR	Controlled Products Regulations
CAS	Chemical Abstract Services
PPE	Personal Protection Equipment
N/Av	Not available

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PREPARATION DATE:	October 8 th , 2017

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