

**SAFETY DATA SHEET**

**SECTION 1: IDENTIFICATION**

**PRODUCT NAME: CIPADECK<sup>®</sup> FLEXFOAM EXPANSION JOINT FILLER**

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 the fine foam particles are not dislodged with this method see a 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 that are appropriate to the 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 rules when working with any chemical materials.

STORAGE NEEDS ..... No special requirements. Product is not damaged by freezing or rain. 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 available

**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 <sup>th</sup> , 2017

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