

MSDS

Revision No. 005

Date of Issue

September 12, 2017

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MATERIAL SAFETY DATA SHEET

Firestop Cable Way - 44 **Product Identifier**

Product Use Fire and Smoke Stop Cables Penetration

Passive Fire Protection Partners, 1412 Derwent Way, Delta, BC V3M 6H9 Manufacturer

Emergency Number (800) 810 - 1788

INGREDIENT INFORMATION						
Ingredient	CAS#	% (wt.)	LC ₅₀ (rat)	LD ₅₀ (rat)	TLV	STEL
Intumex L	N/A	N/A	N/A	N/A	N/A	N/E

PHYSICAL PROPERTIES

Appearance / Physical State Red, solid Specific Gravity (@25°C) 1.0 Odour Odourless **Evaporation Rate** N/A

Odour Threshold N/A **Boiling Point (°C)** Not determined. **Vapour Pressure (mm Hg)** N/A Freezing Point (°C) Not determined. Not determined. Vapour Density (Air = 1) N/A pН

Coefficient of H₂O/Oil Distrib VOC contents (g/L) N/A Not determined.

FIRE AND EXPLOSION DATA

Flammability

CO₂, extinguishing powder or water spray. Fight larger fires with water **Means of Extinction**

spray or alcohol resistant foam.

Special Fire-fighting Procedures Firefighters should wear the usual protective gear, including the use of

self-contained breathing apparatus.

Auto-ignition Temperature (°C) N/A Flash Point (°C) / Method N/A **Upper Flammable Limit (%, Vol.)** N/A Lower Flammable Limit (%, Vol.) N/A Sensitivity to Mechanical Impact No Sensitivity to Static Discharge No

Hazardous Combustion Products Carbon Monoxide and/or Carbon Dioxide



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REACTIVITY DATA

Stability Stable at normal conditions. Condition of Reactivity No dangerous reactions.

Incompatible Materials Reacts with strong oxidizing agents. **Hazardous Decomposition** Carbon Monoxide and Carbon Dioxide.

Products

TOXICOLOGICAL PROPERTIES

Routes of Exposure Skin □ Skin □ Eye contact □ Inhalation

> contact absorption

> > None known

Effects of Acute Exposure to

Effects of Chronic Exposure to

Product

Skin and eye irritation may occur after contact with the product.

Product

Exposure Limits N/A

Irritancy of Product None known **Sensitization of Product** None known Carcinogenicity None known **Teratogenicity** None known Reproductive Toxicity None known

FIRST AID MEASURES

Eye Contact Flush eyes with large quantities of water for 15 minutes and get medical

attention. Wash with soap and water immediately. **Skin Contact**

Inhalation Remove affected person away from source of exposure to fresh air and

get medical attention IMMEDIATELY.

Get medical attention IMMEDIATELY. Ingestion

PREVENTIVE MEASURES

Engineering Controls General ventilation is recommended during normal use.

Personal Protective Equipment General protective and hygienic measures

Eye Protection (Specify) Not applicable.

Skin Protection (Specify) Protective work clothing.

Respiratory (Specify) Not required.

Other

PRECAUTION FOR SAFE HANDLING AND USE

Handling Procedure and No special measures required

Equipment

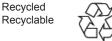
Storage Requirement Keep receptacles tightly sealed. Store in cool dry conditions.

Spills, Leaks or Releases Not applicable.

Waste Disposal Smaller quantities may be disposed of with household waste. Must be

> specially treated adhering to official regulations. Packaging that cannot be cleansed are to be disposed of in the same manner as the product..

Special Shipping Instructions Not determined.



1.800.810.1788 Technical Support 1.800.810.1788 Customer Service www.firestop.com email: firestop@firestop.com

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REGULATION INFORMATION

WHMIS Not controlled

HMIS Health 0, Flammability 0, Reactivity 0 **TDG Regulation** Not classified as a hazardous material.

TSCA All ingredients of this product are on the inventory list.

DSL All ingredients of this product are on the list.

PREPARATION INFORMATION

Prepared by Chemical Laboratory, Passive Fire Protection Partners

Preparation Date September 12, 2017 **Telephone** (604) 515-1788 Website www.firestop.com Abbreviations Used

% (wt.) = Weight Percentage

ACGIH = American Conference of Governmental Industrial Hygienists

CAS Number = Chemical Abstracts Series Number

DSL = Domestic Substance List in Canada

H = Hours

HMIS = Hazardous Material Identification System IARC = International Agency for Research on Cancer

LC₅₀ = Lethal Concentration, 50%

LD₅₀ = Lethal Dose, 50%

MSHA = Mine Safety and Health Administration

N/A = Not Applicable or Not Available

N/E = None Established

NIOSH = The National Institute for Occupational Safety and Health

NTG = National Toxicology Program

OSHA = The Occupational Safety and Administration

STEL = Short Term Exposure Limit

TDG = Transportation of Dangerous Goods

TLV = Threshold Limit Value

TSCA = Toxic Substance Control Act in US

VOC = Volatile Organic Compounds

WHMIS = Workplace Hazardous Material Identification System

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