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**MSDS** WS1 - Strip

800 Revision No.

Date of Issue September 12, 2017

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### **MATERIAL SAFETY DATA SHEET**

Firestop WS1 - Intumescent Strip **Product Identifier** Electrical Outlet Fire Protection Pad **Product Use** 

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

**Emergency Number** (800) 810 - 1788

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

# PHYSICAL PROPERTIES

Appearance / Physical State Specific Gravity (@25°C) Black, solid 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 H<sub>2</sub>O/Oil Distrib N/A Not determined... VOC contents (g/L)

# **FIRE AND EXPLOSION DATA**

**Flammability** 

Means of Extinction CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water

spray or alcohol resistant foam.

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

self-contained breathing apparatus.

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

**Hazardous Combustion Products** Carbon Monoxide and/or Carbon Dioxide.





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

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### **REACTIVITY DATA**

StabilityStable at normal conditionCondition of ReactivityNo 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 □ Ingestion

contact absorption

**Effects of Acute Exposure to** 

Product
Effects of Chronic Exposure to

None known

**Product** 

Exposure Limits N/A

Irritancy of ProductNone knownSensitization of ProductNone knownCarcinogenicityNone knownTeratogenicityNone knownReproductive ToxicityNone known

#### FIRST AID MEASURES

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

immediate medical attention.

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

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

get medical attention IMMEDIATELY.

**Ingestion** Get medical attention IMMEDIATELY.

#### **PREVENTIVE MEASURES**

**Engineering Controls** General ventilation is recommended during normal use. .

Personal Protective Equipment

General protective and hygienic measures

Eye Protection (Specify) Not required.

**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..

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# REGULATION INFORMATION

WHMIS Not controlled

**HMIS** Health 0, Flammability 0, Reactivity 0 **TDG Regulation** Not classifid 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 (604) 515-1788 **Telephone** 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

**LC**<sub>50</sub> = Lethal Concentration, 50%

 $LD_{50}$  = 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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