



MATERIAL SAFETY DATA SHEET

Product name: CP 643 Firestop Collar
Description: Galvanized metal housing containing white polyethylene based intumescent
Supplier: Hilti, Inc. P.O. Box 21148, Tulsa, OK 74121
Emergency # (Chem-Trec.): 1 800 424 9300 (USA, PR, Virgin Islands, Canada); 001 703 527 3887 (other countries)

INGREDIENTS AND EXPOSURE LIMITS

Not applicable. This product is considered to be an "article" as defined in the federal OSHA Hazard Communication Standard 29 CFR 1910.1200 / 1926.59.

PHYSICAL DATA

Appearance:	Metal ring / collar	Odor:	None
Vapor Density: (air = 1)	Not applicable	Vapor Pressure:	Not applicable
Boiling Point:	Not applicable	VOC Content:	Not applicable
Evaporation Rate:	Not applicable	Solubility in Water:	Not applicable
Specific Gravity:	Not applicable	pH:	Not applicable

FIRE AND EXPLOSION HAZARD DATA

Flash Point:	Not applicable	Flammable Limits:	Not applicable
Extinguishing Media:	Not applicable; as appropriate for surrounding fire.		
Special Fire Fighting Procedures:	Not applicable for this product.		
Unusual Fire and Explosion Hazards:	None known. Product serves as a Firestop; intumescent material inside the collar expands when exposed to temperatures > 120° C / 250° F.		

REACTIVITY DATA

Stability:	Stable.	Hazardous Polymerization:	Will not occur.
Incompatibility:	None known	Decomposition Products:	None known
Conditions to Avoid:	None known		

HEALTH HAZARD DATA

Known Hazards:	None known	Routes of Exposure:	None known
Signs and Symptoms of Exposure:	None expected from routine use/installation according to manufacturer's specifications and technical guides.		
Carcinogenicity:	No ingredients are classified as a carcinogen by IARC, NTP or OSHA.		
Medical Conditions Aggravated by Exposure:	None known		

EMERGENCY AND FIRST AID PROCEDURES

Eyes:	Hold eyelids apart and flush with water if dust, debris, etc. from work overhead gets into the eyes. Do not rub the eyes as this can cause corneal abrasions. Call a physician if irritation continues or if redness, swelling, or similar symptoms occur.
Skin:	Not applicable. Practice good hygiene; i.e. wash hands during breaks, before eating or smoking, and after work.
Inhalation:	Not applicable.
Ingestion:	Not a potential route of exposure

Other: Referral to a physician is recommended if there is any question about the seriousness of any injury/exposure.

CONTROL MEASURES AND PERSONAL PROTECTIVE EQUIPMENT

Ventilation: General (natural or mechanically induced fresh air movements).
Eye Protection: Not required, however, safety glasses should be worn in most industrial settings.
Skin Protection: None required; however, (cotton) gloves recommended.
Respiratory Protection: No respiratory protection is needed for normal application of this product.

PRECAUTIONS FOR SAFE HANDLING AND USE

Handling and Storing Precautions: Store in a cool dry area. Follow installation instructions.
Spill Procedures: No special requirements.

REGULATORY INFORMATION

Hazard Communication: This product is considered to be an "article" as defined in the federal OSHA Hazard Communication Standard.
DOT Shipping Name: Not regulated.
IATA / ICAO Shipping Name: Not regulated.
TSCA Inventory Status: Chemical components listed on TSCA inventory.
SARA Title III, Section 313: This product is classified as an "article" and is not subject to reporting under Section 313 of SARA Title III (40 CFR Part 372).
EPA Waste Code(s): Not regulated by EPA as a hazardous waste
Waste Disposal Methods: Consult with regulatory agencies or your corporate personnel for disposal methods that comply with local, state, and federal safety, health and environmental regulations.

CONTACTS

Customer Service: 1 800 879 8000 **Technical Service:** 1 800 879 8000
Health / Safety: 1 800 879 6000 Jerry Metcalf (x6704)
Emergency # (Chem-Trec): 1 800 424 9300 (USA, PR, Virgin Islands, Canada); 001 703 527 3887 (other countries)

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