



MATERIAL SAFETY DATA SHEET

Product name: CP 681 Tub box kit
Description: Intumescent wrap strip enclosed in a red polypropylene collar.
Supplier: Hilti, Inc. P.O. Box 21148, Tulsa, OK 74121
Emergency # (Chem-Trec.): 1 800 424 9300 (USA, PR, Virgin Islands, Canada); 703 527 3887 (Other countries)

INGREDIENTS AND EXPOSURE LIMITS

Not a hazardous chemical as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200

PHYSICAL DATA

Appearance:	Red polypropylene collar.	Odor:	Not applicable.
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:	Insoluble.
Specific Gravity:	Not applicable.	pH:	Not determined.

FIRE AND EXPLOSION HAZARD DATA

Flash Point:	Not applicable.	Flammable Limits:	Not applicable.
Extinguishing Media:	As appropriate for the surrounding fire.		
Special Fire Fighting Procedures:	None known. Use a self-contained breathing apparatus when fighting fires involving chemicals.		
Unusual Fire and Explosion Hazards:	None known. Thermal decomposition products can be formed. See below. Wrap strip begins to intumesce (expand) at 375° F (190° C).		

REACTIVITY DATA

Stability:	Stable.	Hazardous Polymerization:	Will not occur.
Incompatibility:	None known.	Conditions to Avoid:	None known.
Decomposition Products:	Thermal decomposition can yield oxides of carbon and nitrogen.		

HEALTH HAZARD DATA

Known Hazards:	Not applicable for CP 681 collar. Irritation of the eyes and skin is possible with some individuals.		
Signs and Symptoms of Exposure:	None expected from routine use/installation according to manufacturer's specifications and technical guides.		
Routes of Exposure:	Contact.		
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:	Not applicable.		
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 the 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: Not required.

PRECAUTIONS FOR SAFE HANDLING AND USE

Handling and Storing Precautions: Store in a cool dry area. Follow installation instructions.
Spill Procedures: Not applicable. No special requirements.

REGULATORY INFORMATION

Hazard Communication: Not a hazardous chemical as defined by the federal OSHA Hazard Communication Standard 29 CFR 1910.1200.
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 does not contain any ingredients which are 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); 703 527 3887 (Other countries)

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