

SEALING COMPOUND

KILLARK CATALOG NUMBERS: SC-4 OZ, SC-8 OZ, SC-1 LB, SC-5 LB

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Material Safety Data Sheet

SECTION I - PRODUCT IDENTIFICATION**TRADE NAME:** INSTAROK CABLE SEALING CEMENT**CHEMICAL NAME:** Calcium Sulfate Hemihydrate**CHEMICAL FAMILY:** Calcium Sulfate**FORMULA:** Mixture**DOT SHIPPING NAME:** Hydraulic Cement**DOT HAZARD CLASSIFICATION:** Not Hazardous**HMIS Rating**

Health	1
Flammability	0
Reactivity	0
Special Hazard	

SECTION II - INGREDIENTS & HAZARDS

PRINCIPAL HAZARDOUS COMPONENTS	PERCENT	THRESHOLD LIMIT VALUE
Calcium Sulfate Hemihydrate CAS# 7778-18-9	55	10 mg/m ³
Calcium Silicate CAS# 65997-15-1	44	10 mg/m ³
Flow Control Agent CAS# 64787-97-9	1	Not Established

Note: Instarok Cable Sealing Cement does not contain any volatile organic compounds (VOC).

SECTION III - FIRE & EXPLOSION DATA

This material is non-combustible. Use extinguishing media appropriate to the surrounding area.

SECTION IV - HEALTH HAZARD DATATHRESHOLD LIMIT VALUE: 10 mg/m³

EFFECTS OF EXPOSURE: May cause irritation of eyes and skin. Inhalation - dust is considered a nuisance dust.

PRIMARY ROUTE(S) OF ENTRY: Skin - Ingestion

EMERGENCY FIRST AID: In case of eye contact, flood immediately with water for 15 minutes and contact a physician. Remove from skin by washing. This product hardens when wetted and if ingested may result in obstruction. Contact physician immediately if ingested.

SECTION V - SAFE HANDLING PROCEDURES

EYE PROTECTION: Safety Glasses

SKIN PROTECTION: Protective Gloves

RESPIRATORY PROTECTION: NIOSH approved nuisance dust respirator if above TLV.

VENTILATION RECOMMENDED: General mechanical exhaust if above TLV.

OTHER PROTECTION: None

SECTION VI - PHYSICAL DATA

SPECIFIC GRAVITY: 2.7

SOLUBILITY IN WATER: 2%

pH: 9.0

APPEARANCE & ODOR: Gray, odorless powder.

TRADE NAME:

INSTAROK CABLE SEALING CEMENT

SECTION VII - REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VIII - ENVIRONMENTAL PROTECTION PROCEDURES

SPILL CONTROL & RECOVERY: Sweep up and place in suitable containers. Avoid creating excessive dust. Do not wash slurry down drains since this may cause plugging.

WASTE DISPOSAL METHOD: This is not hazardous waste. Dispose as solid waste in landfill in accordance with federal, state and local regulations.

SECTION IX - SPECIAL PRECAUTIONS

Store in dry location away from water or high humidity conditions to avoid premature hardening.

SECTION X - USER'S RESPONSIBILITY

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