

QUICKCABLE

Material Safety Data Sheet (MSDS)

Description: Acid Absorbent Pillows, Socks, Spill Kits

Part Number: 510130, 510190, 510191, 510192, 510195, 510198, 217130, 217135

SECTION I

Date: 07/2013

Emergency Telephone 1-800-535-5053 (Infotrac)

Quick Cable Corporation

3700 Quick Drive

Franksville, WI 53126

Quick Cable Product ID:

Telephone: 1-800-558-8667

SECTION II

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components Specific Chemical Identity	CAS #	ACGIH TLV	OSHA PEL	Range Percent by weight	Average
Porous Granular Earth	NA	NA	NA	88	
Calcium Hydroxide	1305-6602-0	5mg/m3	NA	10	
Silica, fused, respirable dust	60676-86-0	NA	0.1mg/m3	<1	
Silica, quartz, respirable dust	14808-60-7	NA	0.1mg/m3	<1	
Silica, cristobalite, respirable dust	NA	NA	0.05mg/m3	<1	

SECTION III

PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and Odor: Mixture of granular aggregate and white powder/odorless

Solubility in Water: 10%

Freezing Point: NA

Boiling Point: NA

Evaporation Rate: NA

Specific Gravity: 2.38-2.44

Vapor Density: NA

Vapor Pressure: NA

Physical State:

**SECTION IV
FIRE AND EXPLOSION HAZARD DATA**

Flash Point: Non-flammable
Extinguishing Media: NA
Unusual fire and Explosion Conditions: None

Special fire fighting procedures: NA
LEL: NA **UEL:** NA

**SECTION V
REACTIVITY DATA**

Stability: Stable
Conditions to Avoid: Keep material dry until ready for use
Hazardous Decomposition Products: Reaction with water generates corrosive liquid (pH>12)
Chemical Incompatibilities: Strong acids such as Hydrochloric or Hydrofluoric
Hazardous Polymerization: Will not occur

**SECTION VI
HEALTH HAZARD DATA**

Primary Route(s) of Entry: Inhalation, skin
Signs and Symptoms of Exposure: Skin or eye irritation; nasal and membrane irritation; coughing and shortness of breath.
Chronic Overexposure: Prolonged exposure to skin may cause caustic burns
Medical Conditions Generally Aggravated by Exposure: Asthma, allergies, sensitive skin can be affected by exposure to dust or contact for prolonged period
Emergency and First Aid Procedures: Flush exposed skin with water and vinegar; flush eyes immediately with water only; see physician immediately

**SECTION VII
PRECAUTIONS FOR SAFE HANDLING AND USE**

Steps Taken in Case Material is Released or Spilled: Material can be neutralized with vinegar and cleaned with water and normal mechanical clean-up procedures. Clean-up should be pursued with rubber gloves, eye protection and dust mask.
Waste Disposal Method: Neutralize and dispose of in accordance with state and federal regulations.

SECTION VIII CONTROL MEASURES

Respiratory Protection (Specific Type): Use appropriate dust filter and mask

Ventilation: Ventilate area well during use.

Protective Clothing: Avoid prolonged contact with skin, use protective clothing, rubber gloves (rubber caustic resistant), safety glasses, and dust mask.

Eye and Face Protection: Safety glasses, goggles or face shield

Work Hygienic Practices: Wash clothing and equipment with water/wash all exposed skin and hands with generous amounts of water; if irritation develops, discontinue use and contact physician.

SECTION IX OTHER REGULATORY INFORMATION

	<u>NFPA</u>	<u>HMIS</u>
Health (Blue)	1	1
Flammability (Red)	0	0
Reactivity (Yellow)	0	0

PPE:

SARA Title III: Section 311/312:

Section 313:

Extremely Hazardous substance:

California Proposition 65:

This information is accurate to the best of Quick Cable Corporation's knowledge or obtained from sources believed by Quick Cable to be accurate. Before using any product, read all warnings and directions on the label.