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TECHNICAL DATA SHEET

SOLARITE KM-1592 SEALING COMPOUND

DESCRIPTION: SOLARITE KM-1592 is a general-purpose mastic type sealant and caulk designed for use in and around electrical apparatus. It is composed of a polymeric polyester with inert mineral fillers incorporated. All ingredients are virgin materials.

PHYSICAL PROPERTIES:

Color.....Tan
Solids (Non-Volatile.....99 +% Approx.
Weight Per Gallon.....13 - 14 Lbs.
Penetration.....80 - 100
(Cone, 300 Gram Load @ 77°F, ASTM 217-48 (.1mm))

SPECIAL PROPERTIES:

- 1) Excellent resistance to water and water vapor.
- 2) Excellent resistance to migration.
- 3) Non-corrosive to metals.
- 4) Excellent thumbing properties over a wide range of temperatures.
- 5) Non-brittle at 0°F.
- 6) Odor--little to no odor.
- 7) Non-toxic and non-irritating to the skin.
- 8) Will not melt or run at elevated temperatures.
- 9) Can be used in a 5 and 15 kv environment.

PACKAGING: Supplied in individually bagged slugs, weighing approximately 1 lb. and 5 lbs., shipped in cartons weighing 50 lbs. Billed net weight.

IMPORTANT:

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HEALTH CAUTION:

Please refer to Material Safety Data Sheet before using these products.

PLEASE REFER TO MATERIAL SAFETY DATA SHEET FOR FURTHER FIRST AID INFORMATION.

FOR CHEMICAL EMERGENCY
CALL CHEMTREC (DAY OR NIGHT) 800-424-9300.