TECHNICAL DATA SHEET

SOLARITE KM-2547
ELECTRICAL CONNECTOR AND CABLE SEALANT

TYPICAL PHYSICAL CONSTANTS:
Softening Point ASTM-D-36..................................................270°F to 275°F
Penetration ASTM-D-217 Cone, No Weights...................140 +/- 5 (.1mm)
Viscosity—Brookfield Thermocel @ 300°F...............300 +/- 50 cps
Specific Gravity @ 77°F.................................................. .87
Slump Test 1 Hour @ 80°C...........................................Pass
Color.............................................................................. Translucent
Consistency................................................................. Paste-Like, Pumpable at Room Temperature
Adhesion........................................................................ Good Adhesion to Most Clean, Dry Surfaces, Inherent Tack
Non-Corrosive to Metals
Temperature Susceptibility........................................ Non-Brittle at -40°F
Non-Drying, Non-Skinning
Does Not Shrink Upon Aging
Non-Toxic, Non-Injurious to Skin
Non-Hydrosopic, Excellent Resistance to Water, Water Vapor, and Salt Water

PACKAGING: Supplied in 5-gallon pails and 55-gallon drums.

IMPORTANT:
The following supersedes any provision in your company’s forms, letters, and papers. SOLAR COMPOUNDS CORPORATION makes no warranty, whether expressed or implied, including warranties of merchantability or of fitness for a particular purpose for this product. No statements or recommendations contained in the product literature are to be construed as inducements to infringe any relevant patent, now or thereafter in existence. Under no circumstances shall SOLAR COMPOUNDS CORPORATION be liable for incidental, consequential or other damages from alleged negligence, breach of warranty, strict liability or any other theory, arising out of the use or handling of this product. The sole liability of SOLAR COMPOUNDS CORPORATION for any claims arising out of the manufacture, use or sale of its products shall be to refund the buyer’s purchase price, provided such products have been demonstrated in SOLAR COMPOUNDS CORPORATION’S sole opinion, to justify such refund.

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.

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