

#### Solar Compounds Corporation 1201 West Blancke Street Linden, NJ 07036

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### 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	
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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