TECHNICAL DATA SHEET

SOLARITE KM-3470 CABLE FLOODING AND FILLING COMPOUND

DESCRIPTION:  SOLARITE KM-3470 is a blend of elastomers and polyolefins, which have been stabilized, made with all virgin materials, and designed as a clean-stripping sealant. Cohesive is greater than adhesive strength.

PHYSICAL PROPERTIES:

Viscosity--Brookfield Thermocel @ 350°F.......9000 +/- 1000 cps
Softening Point--Ring and Ball................................220°F +/- 5°F
Penetration @ 77°F, 100 Grams, 5 Seconds
  (0.1mm)...............................................................75 +/- 5
Specific Gravity......................................................0.78
Weight Per Gallon...................................................6.50
Dielectric Constant.............................................2.3
Pumpable Temperature...........................................260°F

TEST PROCEDURE:

Softening Point--ASTMD36 Ring and Ball
Penetration--ASTM 5.49 @ 77°F, 100 Grams, 5 Seconds (0.1mm)
Viscosity--Brookfield Thermocel--350°F, #29 Single, #29 Spindle @ 50 rpm

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.

6/03