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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:

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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.