



Solar Compounds Corporation  
1201 West Blancke Street  
Linden, NJ 07036 USA  
Ph: 908-862-2813 Fax: 908-862-8061  
Intnl: Ph: (0101) 908-862-2813 Fax: (0101) 908-862-8061  
www.solarcompounds.com

# TECHNICAL DATA SHEET

## SOLARITE MW-4150-RV-5 SAFE-COTE WATER BASED LACQUER GREY, RED, GREEN, BLUE & BLACK COLORS

**USE:** Recommended for color coding and application over **SOLAR's** cable finishers such as **KF-2591-B**. Developed to comply with cables meeting Bell Laboratories Specification KS-5482-01 for power wire and cable.

### SPECIAL PROPERTIES:

- 1) Produces a water-proof hard, protective surface, resistant to sticking or blocking in hot locations.
- 2) The character of the dried film presents an ideal surface for printing with all standard printing machines.

### PHYSICAL PROPERTIES:

Weight Per Gallon.....12.0 - 12.5 Lbs.  
Total Solids.....60% - 65%  
Viscosity--Brookfield.....6,000 - 8,000 cps  
Estimated Coverage.....1,400 - 1,600 Sq. Ft./Gal. @ 1 Wet Mil

### APPLICATION:

- 1) **SOLARITE MW-4150-RV-5** is applied, as received, at room temperature. If thinning is required, use water.
- 2) Two coats recommended, immediately following, and in tandem with, the finisher.
- 3) Excess wiped off with soft gum rubber nipples.

**STORAGE:** Store at room temperature. Keep from freezing.

**PACKAGING:** Supplied in cartons containing four one-gallon friction-top caps, five-gallon crimp-top pails, 50-gallon open-head drums.

**MARKINGS:** Material, number, net contents in gallons, batch number, customer's order number and product code, and "Keep from Freezing" labels.

**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.