



## PRODUCT DATA SHEET

### SG-500B (2.6) CORROSION PREVENTIVE COMPOUND

**TYPICAL APPLICATIONS:** Automobile, Truck and Trailer undercoating.

**APPLICATION METHODS:** Airless spray, brush and dip.

**REMOVAL:** Mineral Spirits or other suitable solvent.

**FILM CHARACTERISTICS:** Soft, tack free, pliable, self-healing, waxy film.

**FREIGHT CLASSIFICATION:** Combustible Liquid, N.O.S.,  
DOT ID# NA1993.

#### TYPICAL CHEMICAL DATA

Color	Black
Weight per U.S. gallon, U.S. Pounds @ 60°F	5.9
Flash point, PMCC	105°F
Non-Volatile, Weight %	56
Non-Volatile, Volume %	60
V.O.C. Pounds per gallon (maximum)	2.6

#### PERFORMANCE DATA

Recommended film thickness (MILS)	Wet 7-9, Dry 4-5
Corrosion resistance, Salt fog - ASTM B-117, Scribed	2000 hours plus, pass
Salt water immersion	1000 hours, pass
Fresh water immersion	1000 hours, pass
Flow resistance, @ 77°F - 572°F	No flow
Minimum dry time to resist water wash off	@ 77°F 4 hours
QUV, Cycle - 4 hours UV @ 60°C, 4 hours condensate @ 40°C	500 hours, pass
Gravelometer, -20°F, ASTM 3170	Pass, Excellent
Gravelometer, -20°F, ASTM 3170, Plus 336 hours Salt fog, ASTM B-117	Pass, Excellent
QUV, 500 hours - plus Gravelometer, -20°F, ASTM 3170 - Plus 336 hours Salt fog, ASTM B-117	Pass, Excellent