



PRODUCT DATA SHEET

SG-510A CORROSION PREVENTIVE COMPOUND

TYPICAL APPLICATIONS: Automobile, Truck and Trailer rust-inhibiting and 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	Translucent, brown
Weight per U.S. gallon, U.S. Pounds @ 60°F	8.2
Flash point, PMCC	105°F
Non-Volatile, Weight %	62
Non-Volatile, Volume %	52
V.O.C. Pounds per gallon (maximum)	3.0

PERFORMANCE DATA

Recommended film thickness (MILS)	Wet 7-8, 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
Gravelometer, -20°, ASTM 3170	Pass, Excellent
Gravelometer, -20°, ASTM 3170, Plus 336 hours Salt fog, ASTM B-117	Pass, Excellent
Military Specification, Qualifications	CID-A-A-59295, Type I