

DATA SHEET



ARMOR SEAL HEAVY DUTY PAVEMENT SEALER #A-100

PRODUCT: Armor Seal #A-100 Concentrated Asphalt Base Pavement Sealer.

A-100 is designed to seal and protect asphalt pavements such as roadways, airports, parking lots and playgrounds. A-100 will add a long lasting, rich black, new like appearance to any asphalt surface and is designed to outlast all other asphalt sealers on the market. It will extend and preserve asphalt pavements for many years.

PRODUCT DATA: (Sampling of test results and independent laboratory analysis).

Type (ASTM D-2937 & AASHTO M208).....	CSS1-H Asphalt Emulsion And Selected Fillers
Uniformity (D977-91 & 97 & AASHTO M140-88).....	Homogenous
Pounds per gallon.....	10.2 to 11
Residue by evaporation (ASTM D 2939).....	55 to 65%
Color.....	Dark Black
Odor.....	Mild
Flammability (ASTM - MNL #9).....	Nonflammable
Flash Point (ASTM - MNL #9).....	None
Effect of Freezing (While In Liquid Storage State).....	Damaging
Storage Life.....	One Year
Cone Penetration @ 77°F.-(ASTMD-217).....	Passes
Accelerated Weathering (2 Year Exposure) (Federal Spec. TTC-555B - 4.4.6).....	Passes
Resistance to Wind Driven Rain - (98 MPH) (Federal Spec. TTC-555B - 4.4.7).....	Passes
Wet track abrasion test after six day water soak (ISSA-A105-T100).....	1.3 gm/sq ft
Material Viscosity (Flow Rate).....	120 to 130 K. U.'s
Non-volatile solvable in trichloroethylene by weight (ASSHTO-T44).....	Non-Volatile

All testing is performed by independent laboratories. For further information or copies of test results, please contact our Tacoma plant office @ (800) 846-9125.

PACKAGING: 5 Gallon Pails, 55 Gallon Drums & 5,000 Gallon Bulk Deliveries

APPLICATION: See reverse side for application instructions.

ARMOR MANUFACTURING COMPANY

6238 SOUTH TACOMA WAY ■ TACOMA WASHINGTON, 98409-4126 ■ TELEPHONE (253) 475-4910 ■ FAX (253) 475-9253
TOLL FREE (800) 846-9125 ■ E-MAIL: ARMORSEAL@COMPUSERVE.COM ■ WEB SITE ADDRESS: WWW.ARMORSEAL.COM