



Product Data Sheet

Asphalt Coating – AC8100

Product Description

AC8100 is a quick drying coating formulated with weather resistant resin and petroleum solvent. It has excellent hiding power, and imparts a glossy black appearance. It seals and protects metal parts from corrosion and may function as a primer.

Where to Use

May be used for a variety of metal protection purposes. Specifically for touching up contact points on sucker rods coated with Anchor's AC8000 W/B Asphalt Coating.

Product Characteristics

<u>Color</u>	Black
<u>Gloss</u>	Gloss
<u>AIM Category</u>	Quick Dry Primers, Sealers and Undercoaters.
<u>Drying Time</u>	Fast. Dries by solvent evaporation. Resistant to humidity effects. Cooler temperatures will lengthen drying time.

Preparation & Priming

<u>Surface Preparation</u>	All surfaces must be clean and free from debris or anything that may interfere with adhesion or act as a bond breaker with the substrate.
<u>Primer Coats</u>	None. Self-priming.
<u>Topcoats</u>	Consult your Anchor representative for specific job recommendations.

Mixing & Application

<u>Mixing</u>	No mixing is required. Ready to use as is.		
<u>Thinning</u>	Supplied in the correct consistency for application and needs no thinning if kept in air tight container between uses.		
<u>Recommended Thickness</u>	2.0 - 3.0 mils dry.		
<u>Coverage Rates per Coat</u>	<u>Dry Mil</u>	<u>Wet Mil</u>	<u>ft²/gal</u>
	<u>Suggested</u>	2.5	4.5
	<u>Minimum</u>	2.0	3.6
	<u>Maximum</u>	3.0	5.5
<u>Application Equipment</u>	Airless Spray	Pump Size 15:1 or greater.	
	Brush	Apply with wide fiber brush for uniform film.	
	Roller	Use a low nap phenolic core roller.	

Technical Information

<u>Solids by Volume</u>	55% +/- 5%
<u>Coating VOC</u>	<450 g/l
<u>Density</u>	7.50 lb/gal (899 g/l)
<u>Packaging</u>	5-gallon cans (4.7 net fill), 55-gallon drums (53 net fill)

Clean-up & Storage

<u>Cleanup</u>	Use mineral spirits for suitable cleanup. In case of spillage, absorb and dispose of in accordance with local applicable regulations. Refer to SDS for more information.	
<u>Storage Temperature</u>	Minimum 40 °F	Maximum 110 °F
<u>Shelf Life</u>	Under Normal Conditions (Unopened) – Twelve months.	

Safety & Important Information

DANGER! EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE. VAPOR HARMFUL. CONTAINS: NAPHTHA SOLVENT AND ASPHALT. Vapor harmful. May affect the brain or nervous system causing dizziness, headache or nausea. Causes nose, eye, skin and throat irritation. May be harmful if absorbed through skin. NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Vapors may ignite explosively. Keep away from heat, sparks and flame. Vapors may cause flash fire. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources or ignition during use and until all vapors are gone. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. **Use only with adequate ventilation.** Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Do not get in eyes, on skin or clothing. Wash thoroughly after handling. **KEEP OUT OF REACH OF CHILDREN.**

LIMITED WARRANTY: The technical data on this label or on other data is true and accurate to the best of our knowledge. We guarantee our products to conform to ANCHOR PAINT MFG. CO. quality control standards. Due to misuse in handling, storage, application and workmanship or variables such as weather or surface integrity that are beyond our control, Anchor Paint does not authorize any representative to make any warranty or merchantability of fitness of this product. Any liability whatsoever of Anchor Paint Mfg. Co. to the buyer or user of this product is limited to the purchaser's cost of the product itself.

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