

#9183 NSF 61 Asphalt Pipe Coating

HSP (53.5%)

Eaton's NSF/ANSI-61 solventborne asphalt pipe coating 9183 is formulated to be easily applied by roller, brush, or spray equipment.

Physical Properties

Appearance.....	Black
Penetration.....	1-3 mm
Weight per Gallon.....	7.3 +/- .25 LB
Dry Time.....	4-10 Minutes
Viscosity (#2 Zahn @ 77°F).....	45-60
Viscosity (Seybolt Furol @ 77°F).....	40-55
Solids (by Weight).....	50-55%
VOC.....	2.8-3.3 #/Gal
HAPs.....	HAPs Free (.04% aromatics)

Chemical Resistance*

Acids.....	Excellent
Alkaline.....	Excellent
Salts.....	Excellent

*Resistance to solvents, oils, and greases is poor.

Product Usage

Eaton's 9183 is used to create an impermeable, water-detering layer. It can be used on surfaces above and below grade. It can be used as a primer or a coating, and dries to a tough, durable finish that maintains performance under a wide range of temperatures and conditions. For NSF/ANSI-61 applications, see item 8 below.

Packaging Options

Eaton's 9183 is available in 5-gallon pails, 55-gallon drums, 275-gallon totes, and bulk transports. Please contact your Eaton representative for more information, samples, or to place an order.

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Preparation of Substrate

1. Remove dirt and debris from pipe.
2. If rust and debris are present, wire-brush or sandblast the pipe to remove imperfections.

Application Procedures

2. Maintain on-deck material at 120-140°F with drum heaters or line heaters while agitating by recirculation or by low-shear mixers. Material is stable against reasonable shear caused by mixers.
4. Always leave a minimum level of product in application tank. Do not empty any tanks in which material is stored, as the surface skin will adhere to the bottom and create sludge, which could clog or damage spray equipment.
6. If spray applied, deliver at 130-160°F. Utilize a standard heavy-duty spray pump. Consult spray equipment manufacturers for details regarding pump ratio, spray tip and hose requirements.
7. If brush applied, there is no temperature requirement, but cure time will be extended.
8. For NSF/ANSI 61 applications:

Maximum Number of Coats.....	1 Coat
Maximum Field-Applied DFT.....	2 mil
Final Cure Time and Temperature.....	48 Hours @ 75° F

Cleanup Procedures

Use Rinse Away Plus or aromatic or aliphatic solvent to remove dried material.

Caution

For industrial use only. Keep out of reach of children. Dispose of empty containers in accordance with all local, state, and federal regulations. Read Material Safety Data Sheet (MSDS) before using this product.

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