

TECHNICAL DATA SHEET – Penetrating Emulsified Prime (PE-P)

DESCRIPTION

PE-P is a cationic slow setting asphalt emulsion designed for use as base stabilization and prime coats.

PHYSICAL PROPERTIES

- Boiling Point (°F): 212
- Specific Gravity (H₂O = 1): 1.01
- Solubility in Water: Dispersible
- Appearance and Odor: Brown liquid with Mild Petroleum Odor, Cures Black

PARAMETER	TEST METHOD	MIN	MAX
Tests on Emulsion			
Saybolt Furol Viscosity, SFS @ 122 °F	ASTM D7496	--	75
Residue by Distillation, %	ASTM D6977	38	--
Oil Distillate, %	ASTM D6977	0	4
Sieve	ASTM D6930	--	0.1

Storage		Application Temps	
Grade	Recommended Max Storage Temp	Recommended Range	Max Allowable
PE-P	180°F	100-170°F	180°F

Transportation: USDOT Not Regulated

LIMITATIONS

Proper storage, handling, and application guidelines must be followed carefully for best results. As with any emulsion, do not allow the material to freeze or boil because of aggressive heating. PE-P IS NOT COMPATIBLE WITH ANIONIC EMULSIONS (RS, QS, SS, etc.). All equipment should be thoroughly cleaned if anionic emulsion was previously present.

CAUTION

For industrial use only. Refer to SDS for further information.

THIS PRODUCT IS NOT SUBJECT TO THE CONTROLLED PRODUCT REGULATIONS.

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