



BASE 1142 PB

PIBSA Based Emulsifier

Base 1142 PB is an emulsifier base that is based on PIBSA. **Base 1142 PB** offers hard water stability and excellent rust protection.

Base 1142 PB is used in combination with paraffinic base oils to produce soluble oils. Soluble oils will include base oils, and may include lubricity additives, extreme pressure additives and biocides. Dover's technical representatives are available for formulating assistance.

Base 1142 PB should be stored in an original container or bulk storage tank. Avoid excess heat and cold in storage.

Base 1142 PB is recommended at the below indicated application levels:

	<u>% Treat by Weight</u>
Soluble Oils	15-25

TYPICAL PROPERTIES

Property	Result
AV, mgKOH/g	50
Alkalinity	64
Viscosity, cSt @ 40°C	1360
Viscosity @ 100°F	7500
Specific Gravity @ 25°C	0.983

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