



BASE 8000P

Sulfonate-Soap Emulsifier Base

Base 8000P is a premium sulfonate-soap emulsifier base used for the production of paraffinic based soluble oils and emulsion cleaners. **Base 8000P** has excellent hard water tolerance, provides outstanding rust protection, and yields outstanding stability and wetting.

Base 8000P is used in combination with paraffinic base oils to produce soluble oils. Soluble oil components will include paraffinic oils, and may include lubricity additives, extreme pressure agents and biocides. Addition of an alkalinity source (amine/caustic) or a fatty acid may be necessary to obtain optimum concentrate and emulsion stability. Dover's technical representatives are available to provide formulating assistance.

Base 8000P should be stored in an original container or bulk storage tank. Avoid excess heat and cold during storage. If frozen, product will reconstitute without agitation when returned to room temperature.

Base 8000P is recommended at the application levels listed below:

	<u>% Treat</u>
Paraffinic Based Soluble Oils	18-22

TYPICAL PROPERTIES

Property	Result
Appearance	Dark, Clear Amber Fluid
Specific Gravity @ 25°C	1.02
Density, lb/gal	8.6
Viscosity @ 100°F (210°F), SUS	8300 (290)
Viscosity @ 40°C (100°C) cSt	1500 (60)
pH, 20% by wt. in par. oil (dil. by 5% vol. in water)	8.8

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