Supplier - FUNCTIONAL PD-600

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Cold-flow Improver for Mineral Oil-based Lubricants

Typical Properties

Appearance Codor Specific Gravity Consisty, Ibs/gal Consisty, Ibs

Product Description

FUNCTIONAL PD-600 is a wax-crystal modifier. Its primary use is in improving the cold-flow properties of mineral oil-based lubricants at temperatures below their cloud points. It is effective under both rapid cooling and extended cold storage conditions.

FUNCTIONAL PD-600 is effective in hydraulic fluids, chain saw oils, pneumatic-tool lubricants and other lubricants made from solvent extracted neutral base stocks as well as hydro-cracked base stocks.

Composition:

The active additive in **FUNCTIONAL PD-600** is a proprietary polymer. The diluent oil in **FUNCTIONAL PD-600** is light paraffinic oil.

Handling:

Any convenient technique may be used for blending. Safe handling precautions are the same as those to be taken with vegetable oils; see the current Material Safety Data Sheet.

<u>Applications</u>	Suggested Treat Rates, %wt
Reduce Pour Point of Mineral Oils (□	0.1
40°F)	
Stability in Extended Storage (☐ 40°F)	0.2

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