



SierraSurf 400 DL

OVERVIEW:

SierraSurf 400 DL is a polyether compound that is used in a wide variety of applications as an active ingredient or formulation additive. Because of its low toxicity it can be used in areas where many other products cannot be used. SierraSurf 400 DL can be used in lubricants, metal working fluids, as an emulsifier in chemical formulation, and as a cleaning additive.

CHEMICAL NAME: Peg 400 Dilaurate

FUNCTIONS: Emulsifier

SPECIFICATIONS:

Appearance:	Clear Amber
Gardner Color:	Liquid 1-3
Acid Value:	0-10
% Free Fatty Acid as Oleic:	1.0-5.0
Saponification Value:	125-140
PH (1% Sol.):	4.0-7.0
% Moisture:	0.0-1.0
Emulsification (1% Sol.):	White Emulsion

MARKET APPLICATIONS:

- Metal Working Fluids - Emulsifier
- Lubricants - Emulsifier
- Personal Care - Emulsifier, thickener for skin and hair care
- HI&I - Additive for home, industrial cleaners

SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS

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