

Supplier - ARKEMA

Surfaline PE684

Phosphate Ester of Oleyl Alcohol (5EO)

Phosphorus Containing Additives

Typical Properties

Appearance	Amber Viscous Liquid
Acid Value 1,mgKOH/g	82 - 92
Acid Value 2,mgKOH/g	150 - 165
Water,%wt	≤ 2
Colour Gardner	≤ 10
Pour Point,°C	14
pH 10%	2.2
Viscosity@40°C,mPa.s	720

Product Description

SURFALINE PE684 is an anti-wear additive for Metal Working Formulations.

SURFALINE PE684 shows oiliness and anti-corrosion properties and brings synergies with sulphur additives.

SURFALINE PE684 has excellent emulsification power and is stable in hard water.

Applications

Synthetic

Suggested Treat Rates, %wt

0.5 - 1.5

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