

Loxanol® PL 5813

Solubilizer, dispersant and mould release agent for a variety of industrial applications



Application:

Loxanol PL 5813 is a polyethylene glycol with an average molecular weight of 300 g/mol. It is a clear, odorless, almost colorless, viscous liquid. It can be applied to solubilize mixtures of surfactants in aqueous formulations, but also can act as a carrier in various additive formulations

Sustainability Highlights:

- Low odor

Performance Highlights:

- Heat stable and hygroscopic and has a low vapor pressure
- It is soluble in water, acetone, ethanol, ethyl acetate and toluene
- It can act as a humectant in aqueous formulations

Characteristic Values:

Loxanol PL 5813	
Appearance:	Liquid
Viscosity at 50°C:	~ 21.5 mm ² /s
Density at 23°C:	~ 1.12 g/cm ³
pH Value:	~ 6

