

Fluo-Oil 135

Fluorinated Oil

OVERVIEW

Fluo-Oil 135 is a fluorinated oil proposed by Emulseo as an alternative to Novec[™] 7500. Fluo-Oil 135 chemical and physico-chemical properties are similar to those of Novec[™] 7500 and are summarized in the table below:

	Novec 7500	Fluo-Oil 135
Appearance	Transparent	Transparent
Biocompatibility	✓	✓
Boiling point (°C)	129	135
Viscosity (mPa.s)	1.24	1.72
Density	1.61	1.72

Fluo-Oil 135 is especially recommended for solubilization of surfactants from Emulseo.

BENEFITS

Biocompatibility, Reproducibility, Stability.

HOW TO USE

Emulseo's Fluo-Oil 135 should be used to dilute Emulseo's surfactants neat or already diluted in Fluo-Oil 135.

STORAGE

Emulseo's fluorinated oil should be stored at room temperature protected from light in glass vials.

SAFETY NOTES

- · Avoid inhalation, ingestion and contact with skin and eyes
- · Wear chemical resistant personal protective equipment
- Wear suitable gloves
- · Wear suitable protective clothing
- · Safety glasses with side-shields

For additional information, see the Material Safety Data Sheet



CONTACT

If you have any queries, please do not hesitate to e-mail us at: contact@emulseo.com