

PRODUCT HIGHLIGHT

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REFLEZ SOL 46

POLYGLYCERYL-6 CAPRYLATE, POLYGLYCERYL-4 CAPRATE
CAS No.: 378789-58-3, 73398-61-5

PEG-FREE SOLUBILISERS

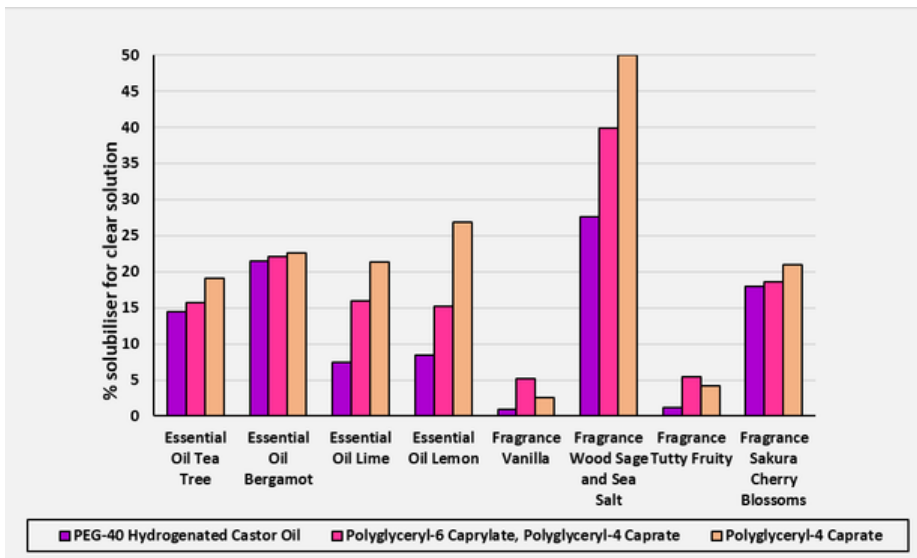
Reflez SOL 46 is a highly efficient, PEG-free solubilizer that also works as an ultra-mild surfactant with gentle cleansing action. It provides moisturizing benefits, is easy to use, and can be processed cold, all while having minimal effect on foam in aqueous systems. It is ideal for solubilizing essential oils, fragrances, and flavours in water-based formulations.

Benefits

- Effective solubilisation of essential and perfume oils
- PEG-free
- Minimal impact on foaming

Application

- Hair Care
- Skin Care



Guided Formulation: Micellar water

Phase	Ingredients	Function	%	Trade Name
A	Aqua	Solvent	86.8	
	Butylene Glycol	Humectant	2	
	Xanthan Gum	Thickener	0.10	
	Panthenol	Moisturising Agent	0.1	
B	Polyglyceryl-6 Caprylate, Polyglyceryl-4 Caprate	Cleansing Agent	10	Reflez SOL 46
	Phenoxyethanol, Ethylhexylglycerin	Preservative	0.1	
	Parfum	Parfum	0.2	

Procedure: Premix Xanthan Gum and Butylene Glycol, then add others in PHASE A. Mix well until gel form. Premix B in separate beaker, and add into bulk. Mix well.

Halal Compliance



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