

# **MASSOCARE HCO40**

### DESCRIPTION

**MASSOCARE HCO40** is a non-ionic solubiliser and o/w emulsifying ingredient obtained by reacting hydrogenated castor oil and ethylene oxide

## **INCI NAME**

PEG-40 Hydrogenated Castor Oil



# PRODUCT SUMMARY

- Physical appearance: Viscous liquid to soft paste
- Function: solubilizer, o/w emulsifier
- Active Matter: 100%
- **Applications:** solubilizer in water-based systems, emulsifier in o/w systems
- HLB value : 14.0 16.0
- Use Level: 0.5% 25.0%

# **FEATURES & BENEFITS**

- MASSOCARE HCO40 is an excellent solubilizer for the incorporation of fragrances, essential oils... in water-based systems
- MASSOCARE HCO40 is soluble in water, ethanol and acetone. It is chemically and heat stable
- This versatile solubilizer is stable over a pH ranging from 4.0 to 8.0
- Main **applications** of **MASSOCARE HCO40** as solubilizer are shampoos, shower gels, micellar waters, skin care toners.... By incorporating that ingredient, **clear and colourless** final formulations can be achieved

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