

Rokacet RZ17

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| CHEMICAL NAME | C14-C18 (even numbered) Fatty Acid Glycerol ester, ethoxylated with 6.5-17 EO |
| INCI NAME | PEG-17 Rape Oil |
| CAS NUMBER | 70914-02-2 |
| FUNCTION | Emulsifier |
| TECHNICAL REQUIREMENTS | <p>Appearance oily liquid with a yellow to light brown colour</p> <p>Emulsion stability, scale grade min. 1</p> <p>Absolute viscosity at 30 0C, mPa·s min. 60</p> <p>Saponification number, mg KOH/g 90 ÷ 110</p> <p>pH of 12% solution min. 9.0</p> |
| GENERAL DATA | <p>Molecular weight approx. 1037</p> <p>Solubility in water good</p> <p>Other solvents acetone, benzene, alcohols</p> <p>Density at 20°C, g/ml approx. 1.0</p> <p>Odour characteristic</p> <p>Flash-point, °C above 190</p> <p>Solidification point, °C below 0</p> |
| APPLICATION | Ingredient of emulsifiers and fatliquors, as well as a binding agent used for the production of casting moulds. |