

ROKAcet CC6 MB

CHEMICAL NAME	Glycerides, C8-10 mono-, di-, and tri-, ethoxylated
INCI NAME	PEG-6 Caprylic/Capric Glycerides
CAS NUMBER	308067-11-0
FUNCTION	Emulsifier
TECHNICAL REQUIREMENTS	<p>Appearance at (20±25)°C..... clear liquid</p> <p>Colour (Hazen units) at (20±25)°Cmax 150</p> <p>pH of 5% solution 5,0 ÷ 7,5</p> <p>Saponification number, mg KOH/g 17 ÷ 22</p> <p>Acidity value, mgKOH/g max 3</p> <p>Water, %(m/m)..... max 1</p>
GENERAL DATA	<p>Solubility in water soluble</p> <p>Density at 20°C, g/mL approx. 1.08</p> <p>Odour characteristic</p> <p>Flash point, °C..... > 200</p>
APPLICATION	<p>The product is widely used in the cosmetics industry as an ingredient in the production of skincare and cleansing products. It is an emulsifier that helps to mix water-insoluble substances such as oils and fats with water, allowing for a smooth and homogeneous consistency of the product. It is also a mild cleansing agent.</p>