ROKAnol DB3

CHEMICAL NAME	Alcohols, C12-15, ethoxylated, 3-5 EO
INCI NAME	C12-15 Pareth-3
CAS NUMBER	68131-39-5
FUNCTION	Cleansing agent
TECHNICAL REQUIREMENTS	Appearance ..... liquid or paste colourless or with astraw colour Colour (Hazen units) at 40°C .....max. 70 pH of 1% solution.....4.6 ÷ 7.4 Hydroxyl value, mgKOH/g.....164 ÷ 172 Water content, %(m/m) .....max. 0.3
GENERAL DATA	Molecular Weight .....approximately 330 Solubility in water ..... low, creates emulsion Other solvents..... low aliphatic alcohols Density at 20°C, g/ml .....approximately 0.93 Odour..... weak, characteristic Solidification point, °C .....approximately 10 Hydrophilic-lipophilic balance (HLB)..... 7.8
APPLICATION	Non-ionic surfactant used in various cleaning and washing agents, usually as one of components together with other non-ionic or anionic or cationic surface active agents. Rokanol DB3 can be used in oxidizing, reducing and hard water environments. It is active in cold water, in an acid and neutral bath, as well as in diluted alkalies.

Information presented herein has been given in good faith and to the best of our current knowledge and experience. The compliance of specific properties of the supplied product with the data given herein and its fitness for the intended purpose should be checked before the product is used. The producer reserves the right to modify the information presented herein as a result of technological development and improvement of the product by the producer.

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