

ROKAmer 1010

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| CHEMICAL NAME | Ethylene oxide and propylene oxide block copolymer |
| INCI NAME | - |
| CAS NUMBER | 9003-11-6 |
| FUNCTION | Emulsifier, dispersing agent, low foaming agent |
| TECHNICAL REQUIREMENTS | <p>Appearancewax with a white to pale yellow colour</p> <p>Solidification point, °C49 ÷ 52</p> <p>Water content, %(m/m)max. 1</p> <p>pH of 2% solution.....4.6 ÷ 7.4</p> |
| GENERAL DATA | <p>Solubility in watergood</p> <p>Density at 20°C, g/mlapprox. 1.05</p> <p>Molecular weightapprox. 8800</p> <p>Flash-point, °Cabove 200</p> <p>Odour..... mild, characteristic</p> <p>Other solvents..... ethyl alcohol and methyl alcohol</p> |
| APPLICATION | <p>ROKAmer 1010 is used in electroplating processes. It has low foaming properties. ROKAmer 1010 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. It can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents.</p> |