

## ROKAmer 2600S

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|-------------------------------|---|
| <b>CHEMICAL NAME</b>          | Ethylene oxide and propylene oxide block copolymer  |
| <b>INCI NAME</b>              | -   |
| <b>CAS NUMBER</b>             | 9003-11-6   |
| <b>FUNCTION</b>               | Emulsifier, dispersing agent, low foaming agent   |
| <b>TECHNICAL REQUIREMENTS</b> | <p>Appearance at (20÷25)°C .....clear or turbid,<br/>oil straw to pale yellow liquid</p> <p>pH of 1% solution.....4.6 ÷ 7.4</p> <p>Cloud point (water solution), °C..... 16 ÷ 20</p> <p>Cloud point (butyldiglycol/ water solution), °C .....33 ÷ 37</p> <p>Water content, %(m/m) .....max 1</p>  |
| <b>GENERAL DATA</b>           | <p>Molecular weight g/mol .....approx. 2600</p> <p>Solubility in water .....good in the low temperature</p> <p>Density at 25°C, g/mL .....approx. 1.02</p> <p>Odour.....characteristic</p>  |
| <b>APPLICATION</b>            | <p>Non-ionic surface-active compound with a foam-lowering properties applied in different kind of washing, cleaning and laundering preparations, as the one of elements of composition with other non-ionic, anionic or cationic surfactants. It can be used as an additive for production of food packaging or food contacting materials.</p> <p>Product is allowed to be used as an indirect food contact additive based on list published by Food and Drugs Agency (FDA).</p> <p>FDA lists:</p> <ul style="list-style-type: none"> <li>175.105</li> <li>176.170</li> <li>176.210</li> <li>177.1680</li> <li>177.1200</li> <li>178.1010</li> <li>178.3400</li> <li>178.3570</li> </ul> <p>Please notice that product is allowed to be used according to its</p> |

definition and specification, in amounts not higher than established by organization.