

## Dyspergator R

<b>CHEMICAL NAME</b>	Naphthalenesulfonic acid, polymer with formaldehyde, sodium salt (aqueous solution)
<b>CAS NUMBER</b>	9084-06-4
<b>FUNCTION</b>	Dispersing Agent, Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	Appearance..... dark brown liquid Density at 20 °C, g/cm <sup>3</sup> ..... 1.19-1.21 pH of 3% solution ..... 6.5-8.5 Dry matter, % (w/w) ..... 37-39 Sulphates (IV) as SO <sub>4</sub> <sup>2-</sup> , % (w/w) ..... max. 4 Chlorides, % (w/w) ..... max. 0.02
<b>GENERAL DATA</b>	Solubility in water ..... good Other solvents ..... ethyl alcohol Solidification point, °C ..... approx. 5 Calcium ion content Ca <sup>2+</sup> , mg/kg ..... max. 300
<b>APPLICATION</b>	Dispersing agent for the emulsion polymerization of synthetic rubber.