

## Superplastyfikator BGP

<b>CHEMICAL NAME</b>	Naphthalenesulfonic acid, polymer with formaldehyde, sodium salt (powder)
<b>CAS NUMBER</b>	9084-06-4
<b>FUNCTION</b>	Superplasticizer, Fluidizing agent
<b>TECHNICAL REQUIREMENTS</b>	Appearance.....powder with colour light brown pH of 2% solution ..... 7.0-11.0 active substance % (w/w).....min. 87 sulfates (VI) as SO <sub>4</sub> <sup>2-</sup> , % (m/m).....max 2.0 Water Conten .....max. 10 Chlorides, % (w/w) .....max. 0.05
<b>GENERAL DATA</b>	Solubility in water ..... good Other solvents .....methanol
<b>APPLICATION</b>	Used as a plasticizing and fluidizing admixture in concrete and cement mortar as well as for gypsum products, e.g. plasterboards.