

## EXOfos PB-083

<b>CHEMICAL NAME</b>	POE (3) 2-Ethylhexyl Phosphate
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	68439-39-4
<b>FUNCTION</b>	Wetting agent
<b>TECHNICAL REQUIREMENTS</b>	Appearance at (40 ÷ 45)°C.....clear to slightly opaque yellow liquid Acid Value (to the second inflection point), mg KOH/g.....180 ÷ 200 Water, %(m/m) .....max 1
<b>GENERAL DATA</b>	Solubility in water.....dispersible Density at 25°C, g/mL.....approx 1.08 Viscosity at 25°C, cP.....approx 700
<b>APPLICATION</b>	Phosphate ester used in textile industry as a scouring agent. It can be also used as levelling agent in the direct dyeing of fabrics. Product exhibits excellent wetting properties. EXOfos PB-083 possesses hydrotroping and corrosion inhibiting proerties.