

EXOfos PB-264

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| CHEMICAL NAME | POE (4) Lauryl Phosphate |
| NUMER CAS | 68511-37-5 |
| FUNCTION | Used in metalworking, textile and hard surface cleaner formulations. |
| TECHNICAL REQUIREMENTS | <p>Appearance at (20±25)°C..... viscous liquid</p> <p>Colour (Gardner) at (20±25)°C max 2</p> <p>Acid Value (to the first inflection point), mgKOH/g90 ÷ 110</p> <p>Acid Value (to the second inflection point), mgKOH/g .. .150 ÷ 180</p> <p>Free Phosphoric Acid, % (m/m).....max 2</p> <p>pH of 10% solution 1.3 ÷ 2.5</p> <p>pH of product.....max 1.2</p> <p>Refractive Index at 20°C1.458 ÷ 1.462</p> <p>Kinematic viscosity at 25°C, mm²/s 650 ÷ 900</p> <p>Water, %(m/m)max 2.0</p> |
| APPLICATION | Product used in metalworking, textile, and hard surface cleaner formulations. |