

ROKOLUB FR I-32

CHEMICAL NAME	Phenol isopropylated phosphate
CAS NUMBER	68937-41-7
FUNCTION	Fire resistant hydraulic fluid (HFDR type)
TECHNICAL REQUIREMENTS	<p>Appearance at 20-25°C homogenous, clear liquid</p> <p>Acid Value, mgKOH/g max 0.1</p> <p>Density at 25°C, g/mL 1.10-1.15</p> <p>ISO Viscosity Grade 32</p> <p>Water Content, % (w/w) max 0.1</p>
GENERAL DATA	<p>Flash Point, °C min 230</p> <p>Autoignition Point, °C min 500</p> <p>Compatible elastomers PTFE, EPDM, fluorocarbon rubber, silicone rubber, butyl rubber</p> <p>Self-extinguishing</p>
APPLICATION	<p>Rokolub FR I-32 due to unique fire resistance properties is the best available option in applications with high potential risk of fire. Especially suitable for power generation industry as well as in many general industrial application.</p>