



## Zinc Dithiophosphate Oxidation, Corrosion and EP Wear Inhibitor

### Application, Product Summary & Benefits

OLOA 269R is a zinc dialkyldithiophosphate lubricating oil additive. It is generally used with detergent, dispersant and acid neutralizing additives in engine oils, hydraulic fluids and other industrial oils. This additive provides oxidation, copper-lead bearing corrosion and wear control in diesel and gasoline engines. It is particularly effective over a broad range of service conditions, from low temperature gasoline engine to high temperature diesel and industrial oil applications.

### Dosage

### Typical Properties

#### Chemical

Phosphorus, mass/wt-% (ASTM D 4951)	7,28
Zinc, mass/wt-% (ASTM D 4951)	8,44
Sulfur, mass/wt-% (ASTM D 4951)	13,98

#### Physical

Specific Gravity, at 15°C (ASTM D 4052)	1,1
Viscosity, mm <sup>2</sup> /s(cSt) at 100°C (ASTM D 445)	15
Flash (COC), °C (ASTM D 92)	170
Color (ASTM D 6045)	0,5

### Handling

Please refer to the corresponding material safety data sheet for handling and blending precautions and maximum recommended temperatures.