



Oronite

OLOA 11000

Succinimide Ashless Dispersant

Application, Product Summary & Benefits

OLOA 11000 is generally used with oxidation inhibitors and acid neutralizing additives in gasoline and diesel engine oils. It provides excellent low temperature sludge and varnish control in gasoline engines and effective dispersancy in diesel engine, natural gas and marine cylinder lubricants.

Typical Properties

Chemical

Nitrogen, mass/wt-% (ASTM D 5291)	3,2
Base Number, mg KOH/g (ASTM D 2896)	70

Physical

Specific Gravity, at 15°C (ASTM D 4052)	0,938
Viscosity, mm ² /s(cSt) at 100°C (ASTM D 445)	565
Flash (COC), °C (ASTM D 92)	215
Color (ASTM D 6045)	5,0 DD

Handling

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