

## ArChine Landfill PAO 100

### Landfill Gas Compressor Lubricant

#### Product Description

ArChine Landfill PAO 100 is custom-blended PAO gas compressor lubricants. Special additive package act as a lubricity improver, defoamant, pour point depressant and help protect the metal surfaces against corrosion. Widely used for applications where the lubricant is subjected to harsh Chemical environments. Contains an additive package which is compatible with sour hydrocarbon (H<sub>2</sub>S) gas systems.

ArChine Landfill PAO 100 is a special gas compressor oil designed for landfill projects, particularly for additive formulation of reactive gases and components that may be decomposed from landfill

#### Product Applications

Lubricant/ coolant for process and gas screw compressors.

Lubricant/ coolant for process applications.

Especially effective in combating corrosion and promoting long life in sour hydrocarbon gas compressor.

#### Typical Physical Properties

Appearance	Light yellow, clear liquid
Density, 20°C, g/cm <sup>3</sup>	0.840
Viscosity, 40°C, mm <sup>2</sup> /s	102.06
Viscosity, 100°C, mm <sup>2</sup> /s	13.81
Viscosity Index	136
Flash Point (Open cup, °C)	268
Fire Point, °C	290
Pour Point, °C	-51
Copper Strip Test, 100°C, 3hr, grade	1

\* The above data is typical data, not as product specifications.

#### Distributor Wanted

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