

# CYL C

## ASHLESS CIRCULATING OIL Product Characteristic Sheet



### APPLICATIONS

#### Steam engine cylinders

- **CYL C** oils are compounded mineral oils for lubricating steam engine cylinders whenever condensate is not recycled.
- Used for lubricating heavy, open machinery exposed to high temperatures.

### SPECIFICATIONS

#### International specifications

- ISO 6743/0Z

### PROPERTIES

- High natural viscosity index.
- Good seals compatibility.
- High ignition point.
- Very high lubricating power ensuring a very tough oil film at high pressures and temperatures.
- Very high resistance to water washout.

### TYPICAL CHARACTERISTICS

	METHODS	UNITS	CYL C			
			100	460	680	1000
Density at 15 °C	ISO 3675	kg/m <sup>3</sup>	902	897	930	930
Viscosity at 40 °C	ISO 3104	mm <sup>2</sup> /s	100	476	680	1050
Visosity index	ISO 2909	-	-	98	80	-
Pour point	ISO 3016	°C	-	-9	-9	-6
Open cup flash point	ISO 2592	°C	232	314	306	252

Above characteristics are mean values given as an information.

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Cyl C  
08/04



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.  
A material safety data sheet conforming to the regulations in use in the E.C. is obtainable via your commercial adviser.