



Magna™ CL Range

Gas compressor lubricant

Description

The Castrol Magna™ CL Range (previously called Castrol Cresta™ VA) is a compounded oil suitable for cylinder lubrication in reciprocating type gas compressors dealing with “wet” petroleum gases.

Application

- Magna CL 460 is formulated for the cylinders and bearings of older type gas engines. It is blended with fatty agents (in other words “compounded”). The compounding agent provides improved load carrying properties and thus enables the oil to be used for other duties, particularly where higher loads occur or where moisture is present.

Typical Characteristics

Name	Method	Units	Magna CL 460
Appearance	Visual	-	Dark Viscous Liquid
Flash Point - open cup method	ASTM D92 / ISO 2592	°C	267
Kinematic Viscosity at 40°C	ASTM D445 / ISO 3104	mm ² /s	460
Kinematic Viscosity at 100°C	ASTM D445 / ISO 3104	mm ² /s	28.7
Pour Point	ASTM 97/ISO 3016	°C	-3
Viscosity Index	ASTM D2270/ISO 2909	-	88
Relative Density at 15°C	ASTM D1298/ISO 3675	kg/m ³	910

Subject to usual manufacturing tolerances.

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 600C, exposed to hot sun or freezing conditions.

This product was previously called Cresta VA. The name was changed in 2015.

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