



Product Data

## CRB Multi 10W-30 CH-4

For long and healthy engine life

### Description

Castrol CRB Multi 10W-30 CH-4 is a multi-purpose, heavy duty diesel engine oil. It is suitable for use in high speed 4-stroke diesel engines that use a broad range of fuel qualities.

### Application

### Conditions of Use

### Advantages

During its working life, your engine faces challenges from combustion by-products that can form deposits, and thicken the oil. Castrol CRB Multi 10W-30 CH-4 combat helps combat these issues in two ways:

1. It contains cleaning agents which help to displace particles that may otherwise build up on your engine surfaces reducing deposits.
2. It also contains anti-oxidants which help to disrupt the chemical reactions that can lead to oil thickening.

Castrol CRB Multi 10W-30 CH-4 helps provide protection across multiple applications to encourage long and healthy engine life.

### Characteristics

#### Typical Characteristics

Name	Method	Units	CRB Multi 10W-30 CH-4
Density @ 15C	ASTM D4052	g/ml	0.875
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	11.3
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6310
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	74
Viscosity Index	ASTM D2270	None	144
Ash, Sulphated	ASTM D874	% w t	1.3
Total Base Number, TBN	ASTM D2896	mg KOH/g	9.8
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	202

## Product Performance Claims

API CH-4

### 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 damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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