



## Almaredge™ CB

Soluble Metalworking Fluid

### Description

Castrol Almaredge™ CB (previously called Cooledge™ CB) is a soluble metalworking fluid which is chlorine, boron and biocide free. It contains an additive package that works in synergy to enhance machining performance and surface finish.

### Application

Almaredge CB is especially designed for machining of yellow metals.

Almaredge CB should be used in combination with a top up biocide package to insure long system life if non yellow metals alloys are machined.

ü ü suggested core application    ü possible application, please consult Castrol representative prior to use

	Cast Iron	Low-Medium alloyed steel	High alloyed - Stainless steel	Aluminium alloys	Magnesium alloys	Yellow Metals
Grinding	ü	ü	ü	ü		ü ü
Milling, Turning (general machining)	ü	ü	ü	ü		ü ü
Drilling	ü	ü	ü	ü		ü ü
Reaming, Tapping	ü	ü	ü	ü		ü ü
Broaching				ü		ü ü

### Advantages

- Boron free for environmental compliance and improved residue characteristics
- Chlorine and nitrite free to fulfill your local legislation, waste treatment and environmental requirements
- Resists fungal and bacterial attack in combination with a top up biocide package to extend fluid life and reduce maintenance and machine downtime
- Versatile product suitable for wide range of materials and operations
- Stable fluid suitable for a wide range of water conditions

