

CHAMPION MOTOROIL SA

DESCRIPTION :

These are pure, mineral engine oils, made from natural, paraffinic, highly refined base oils. They contain an antifoam additive. They are characterized by a good natural resistance to oxidation, low levels of carbon residue and a high natural viscosity index.

APPLICATIONS :

These oils can be used as non-detergent motor oils, e.g. for very old vehicles that do not allow detergent motor oil.

Lubrication with oil can.(lost lubrication).

Lubrication of air compressors with a low end temperature or when an oil DIN-VC-classification is required.

Hydraulic oil type HH.

SPECIFICATION LEVEL :

API SA

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result				
			10W	20W	30W	40W	50W
SAE-class			10W	20W	30W	40W	50W
Density at 15°C	D 4052	kg / m ³	870	880	883	890	895
Viscosity at 40°C	D 445	cSt	31	58	100	152	210
Viscosity at 100°C	D 445	cSt	5,5	8,3	11,2	14,6	18
Viscosity index	D 2270		114	113	97	94	93
Pour point	D 6892	°C	-30	-27	-24	-15	-9
Acid number	D 664	g KOH/kg	< 0,03	< 0,03	< 0,03	< 0,03	< 0,03
Flash point COC	D 92	°C	220	235	252	257	260

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.