

MAXICER CF - Series

DESCRIPTION:

A range of monograde oils for diesel engines and commercial vehicles formulated with highly refined mineral bases and additives with excellent detergent, anti-wear, dispersant and anti-corrosive properties.

PROPERTIES:

- ✓ Prolonged service life.
- ✓ Excellent resistance to oxidation, minimal thermal and chemical degradation.
- ✓ High protection against the wear of lubricated elements.
- ✓ Excellent detergent and dispersant properties, thereby preventing the formation of sludge when cold, stuck parts, blocked and silted filters.
- ✓ Minimal formation of deposits, keeping the lubricated elements in an optimum state of cleanliness.
- ✓ High TBN value, ideal for the control of acids formed during the combustion of diesel fuel with a high sulphur content.

APPLICATIONS:

- ✓ High-speed medium gasoline and diesel marine engines in pleasure boats, fishing fleets and in general in engines that work with fuels with low sulfur content.
- ✓ Mixed fleets of diesel engine vehicles requiring an API CF level of quality.
- ✓ Industrial vehicles, trucks, vans and agriculture machinery, fishing fleets.
- ✓ Naturally aspirated and/or supercharged diesel engines subjected to severe workloads.
- ✓ Cranes, command and control systems, civil engineering equipment gears.
- ✓ Petrol engines with or without a catalyst.

SPECIFICATIONS:

API CF4 / CF / SF	CCMC D4 / G4	MB 228.0
CAT TO2	ALLISON C4	

TECHNICAL DATA:

PHYSICAL & CHEMICAL CHARACTERISTICS	STANDARD	VALUE	
SAE grade	SAE J300	30	40
Viscosity at 40°C (cSt), typical	ASTM D-445	100	135
Viscosity at 100°C (cSt), typical	ASTM D-445	11	14
Density at 15°C, Typical (kg/l)	ASTM D-1298	0.880	0.890
Pour point (°C)	ASTM D-97	< -15	< -15
Flash point (°C)	ASTM D-92	220	220
TBN (mg KOH/g), typical	ASTM D-2896	7.5	7.5

PACKAGING:

20L jerrycan, 200L drum and 1000L IBC container.