

FOODMAX GEAR EXTREME 460

Product code: 263502401

Food grade synthetic gear oils

Foodmax Gear Extreme 460 is based on polyalphaolefins (PAO) and esters that provide a great lubrication. Due to its EP additives and high viscosity index offer an excellent service under severe loading conditions and extreme temperatures.

These products are food grade premium performance oils for all kind of gears, gear boxes, differentials and industrial equipment.

Performance level

- ISO 6743/6 (CKB, CKC)
- ISO 12925 (CKB, CKC)
- DIN 51517, parts 1 - 3 (C, CL, CLP)
- AGMA 9005-E02 (RO, EP)
- David Brown S1.53.106

Typical Performance Data

Typical	Unit	Value
Type of base oil	-	PAO & Ester
Grade Viscosity ISO	-	460
Colour	-	Pale yellow
Density @ 20 °C	g/cm ³	0.864
Viscosity @ 40 °C	cSt	460
Viscosity @ 100 °C	cSt	52
Viscosity Index	-	>180
Flash point	°C	>260
Pour point	°C	<-35
FZG (DIN 51354) load stage	-	>12
NSF approval		165750
Kosher		yes
Halal		yes

All performance data on this Technical Data Sheet are indicative only and can vary during production.