

DOC NO	REV	ISSUED	CLASS
TDS-OG1000	01	09/2026	Gear Oil • EP Mineral

TECHNICAL DATA SHEET

JETTA OG1000

VISCOSITY @ 40 °C	VISCOSITY INDEX	FLASH POINT	DENSITY	FZG LOAD STAGE
1000 cSt	98	255 °C	932 Kg/m ³	>12

DESCRIPTION

JETTA OG1000 is lubricating oil for gear boxes formulated with extreme pressure, anti-wear, anti-foam, anti-oxidation and anti-corrosion additives.

JETTA OG1000 has a high viscosity index allowing materials to operate at low and high temperatures.

APPLICATIONS:

It can be used in all types of reduction gears (spur, helical, hypoid, bevel and worm gears).

It is also suitable for the lubrication by dip or circulation of bearings and plain bearings for heavy industries, harbor installations, cement and mechanical industries.

JETTA OG1000 can be used when an extreme pressure and long term lubricant is required, for large range of temperatures.

PROPERTIES	VALUES	UNITS	STANDARD
Base oil	Mineral		
Kinematic viscosity @ 40 °C	1000	cSt	NF T 60-100
Viscosity index	98		NF T 60-136
Colour	>8		NF T 60-104
Density	932	Kg/m3	NF T 60-101
Flash point	255	°C	NF T 60-118
Drop point	-3	°C	NF T 60- 105
Cupper Corrosion	1b	Quote	NF M 07-015
Aniline point	101	°C	NF M 07-021
FZG test (A/16.6/140°C)	>12	Quote	DIN 51357