

# Product Data Sheet

## Zaitak Industrial Gear Oil

Jordan National Lube Oil Co.  
الشركة الوطنية الأردنية لصناعة الزيوت المعدنية

### Description:

**Zaitak Industrial Gear Oil** is a premium-quality, lead-free oil designed for use in extreme-pressure heavy-duty industrial gears. It guarantees top performance in gears and in other industrial applications due to the combination of its high-load carrying capacity and anti-friction characteristics.

### Benefits :

- Unique sulfur-phosphorus technology that results in low-odor gear oils.
- This lubricant contains newly formulated additives that add excellent load carrying capacity, anti-friction characteristics, outstanding thermal and oxidation stability, reliable corrosion prevention. It also reduces the risk of premature gear failures due to micro-pitting.
- To be used with steel gear transmissions, industrial gear drives where full EP performance is required, bearings and in circulating and splash lubricated systems.
- Made from 100% virgin base oil.

### Performance Levels:

- AGMA 252.04
- ISO 12925-1 CKC
- ISO 6743 -6 CKC
- US Steel 224
- DIN 51517 Part III



### Specifications:

#### Zaitak Industrial Gear Oil

#	Test	Unit	Method	ISO 68	ISO 100	ISO 150	ISO 220	ISO 320	ISO 460
1	Kinematic Viscosity @ 100°C	cSt	ASTM D445	-	-	-	-	-	-
2	Kinematic Viscosity @ 40°C	cSt	ASTM D445	68	100	150	220	320	460
3	Viscosity Index, min	-	ASTM D2270	90	90	90	90	90	90
4	Flash Point, min	°C	ASTM D92	180	200	200	200	200	200
5	Pour Point, max	°C	ASTM D97	-15	-12	-9	-9	-6	-6
6	Copper Strip corrosion, 100C 3hr, max	-	ASTM D130	1	1	1	1	1	1
7	Foaming Seq I, max	ml/ml	ASTM D892	10/100	10/100	10/100	10/100	10/100	10/100
8	Foaming Seq II,max	ml/ml	ASTM D892	10/100	10/100	10/100	10/100	10/100	10/100
9	Foaming Seq III,max	ml/ml	ASTM D892	10/100	10/100	10/100	10/100	10/100	10/100

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