



## KINGDOM GROUPS FZE



ISO9001:2008  
Registered company by IIC (No: JU- 1306)

## KINGDOM GOLD HYDRAULIC OIL

**Manufacturer: Kingdom Lubricants Factory LLC, UAE**

**KINGDOM GOLD HYDRAULIC OIL** is a range of high performance hydraulic oil with low pour points. The Key benefit is that they will lubricate in extremes of temperature where shear stable viscosity index anti wear type hydraulic oils are essential for high pressure system.

### EVO

- E- Extra Protection to Clutch & hydraulic
- V- Value for Money with 70% Extra life
- O- Outstanding Performance in all Weathers

### SPECS

-Meets or exceeds the requirements of Kingdom EVO hydraulic oil

Features	Advantages
Broad Viscosity Range	Superior protection an performance in all weather conditions throughout year
Good Anti Wear Properties	Reduced maintenance costs due to minimized engine overhaul periods.
High Thermal Stability &Oxidation Stability	Stay in grade shear stability provides wear protection and viscosity control.
Good Corrosion Protection	Protects engine components for long time
Advanced detergency leading to cleaner engines and longer component life.	Excellent Wet clutch performance



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### Performance Levels

- DIN 51524/3 HVLP
- ISO 6743-4 HV

**Always follow equipment manufacturer's recommendation for the required lubricant performance level and oil drain interval.**

### Typical Properties:

<b>ISO Grade</b>	<b>46</b>
<b>Appearance</b>	<b>B&amp;C</b>
<b>Viscosity @40 °C ASTM D 445, CST</b>	<b>46</b>
<b>Viscosity @100 °C ASTM D 445, CST</b>	<b>6.9</b>
<b>Viscosity Index ASTM D 2270</b>	<b>106</b>
<b>Flash Point, COC ASTM D 92</b>	<b>210</b>
<b>Pour Point, °C ASTM D97</b>	<b>-24</b>
<b>Density @ 15 °C ASTM D 4052</b>	<b>.868</b>

### Handling, Health and Safety

Lubricant consisting of highly refined mineral oils with specific additives. In normal conditions of use, this lubricant presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding any contact with the skin.

Prevent any splashing, and keep away from combustible materials. Store under cover and away from any risk of pollution. Dispose off the used oil correctly; don't pour down drains, into watercourses or the soil.