



## **Rozep 35KV Hydraulic Oil**

### ***Non Conductive Hydraulic Oil***

**Rozep 35K Hydraulic Oil** is a premium hydraulic fluid designed for use in mobile equipment hydraulic systems which operate in low temperature conditions. Because of its high dielectric strength, it can be safely used in equipment operating around overhead power lines such as elevated work platforms and man-lifts, minimizing the possibility of electrocution, since it will not conduct electricity should an oil leak occur. Meets MIL-H-5606E specifications.

#### **Product Features:**

- High dielectric strength
- Designed for mobile equipment

#### **Customer Benefits:**

- Does not conduct electricity
- Can operate in low temperature conditions

#### **Applications:**

- For use in mobile equipment hydraulic systems.



## Typical Properties

### Rozep 35K Hydraulic Oil

Product Number	234	Test Method
SAE Grade	5W20	-
API	32.52	-
Specific Gravity	0.8627	ASTM D4052
Lbs/Gal	7.184	-
Density	0.862	-
Flash Point °C	241	ASTM D92
Pour Point °C	-18	ASTM D97
Color	<1.5	ASTM D1500
Viscosity@100°C cSt	6.15	ASTM D7042
Viscosity@40°C cSt	31.03	ASTM D445
Viscosity Index (VI)	151	ASTM D2270

These properties are typical of the current production. Variations that do not affect product performance are to be expected depending on blending and manufacturing locations. The information contained herein is subject to change without notice.

#### Health and Safety:

This product is unlikely to have any adverse health implications or safety hazards when used for its intended application. Avoid contact with skin, use resistant gloves when handling used oil. If skin comes in contact wash immediately with soap and water. For complete information on safe handling and product characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website. [www.royalmfg.com](http://www.royalmfg.com) or call (918)-584-2671.

#### Packaging Options:



5 Gal Pails



55 Gal Drums



275/330 Gal Totes



>2000 Gal Bulk