

# Raysun Aerocapella 2

## Turbine engine lubricating oil

Raysun Aerocapella 2 is a high quality turbine oil specially designed for lubrication of gas turbine engine components and as a flushing and preservative fluid for aircraft fuel systems. This oil is formulated with mineral base oil and modern ashless additives to provide thermal & oxidation stability, corrosion protection and excellent low temperature fluidity. Raysun Aerocapella 2 exceed the requirements of specification MIL-PRF- 6081D Grade .1010

#### **Advantages**

- Preserves turbojet engines and engine parts •
- Low pour point ensures smooth operation at low operating temperatures •
- Outstanding thermal and oxidation stability prevents sludge formation, controls deposits and minimizes oil degradation leading to reliable operation

### **Applications**

Turbine engine lubricant in many aircraft turbine engines designed to run on mineral based lubricants

#### **Specification**

MIL-PRF- 6081D Grade 1010 and NATO Code 0-133



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Typical Values	ASTM Method	Specification
10.5	D 445	Viscosity @40 °C, cSt.
2600	D 445	Viscosity @ -40 I, cSt
150	D 92	Flash Point, °C
-60	D 97	Pour Point, °C
1a	D 130	Copper Corrosion
0.05	D 974	Acid Number, mg KOH/g

Note: "All of the results are typical and the results of each batch are presented in the COA sheet."