



Raysun Aerocapella 3

Aircraft Turbine Engine Lubricating Oil

Raysun Aerocapella 3 is a high-performance lubricating oil specially developed for the lubrication of aircraft turbine engines which is formulated with high quality base oil and special chemical additives and this oil meets the specification of Defense Standard 91-99.

Advantages

- Low pour point ensures smooth operation at low operating temperatures
- Excellent corrosion protection
- Good thermo-oxidative stability controls deposits

Applications

- Lubrication of aviation Turbine Engine

Specification

- Defense Standard 91-99



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Test Values	Test Method	Specification
12.34	ASTM D 445	Viscosity @40 °C, cSt.
2.78	ASTM D 445	Viscosity @ 100 º, cSt
158	ASTM D 92	Flash Point, °C
-57	ASTM D 97	Pour Point, °C
1a	ASTM D 130	Copper Corrosion
0.066	ASTM D 974	Total Acid Number, mg KOH/g
6.5	FT-IR	%Aromatic content, CA

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