

USES

Specifically developed to meet the requirements of piston engines working under severe service conditions when the use of mineral dispersant single-grade oil is recommended.

Specifications:

FRANCE: AIR 3570 Grade 80 D US: MIL-L-22851 D Type III UK: DER 2450 Issue 2 NATO: O-125

This product is for piston engines on traditional aircraft, such as Continental, Lycoming, Rolls-Royce, etc.

Before using this product, always check the requirements of the manufacturer and make sure you only use oil which complies with them.

For light aircraft, use YACCO AVX 500 4T or 2T, depending on the engine type.

	Methods	Units	Values
Density at 20°C	ASTM D4052	kg/m³	884
Kinematic viscosity at 40°C	ASTM D445	mm²/s	153
Kinematic viscosity at 100°C	ASTM D445	mm²/s	17
Viscosity index	ASTM D2270		120
Pour point	ASTM D97	°C	-24
Cleveland Open Cup Flash Point	ASTM D92	°C	>200

MAIN PHYSICAL DATA

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

► Mineral oil with advanced technology dispersant additives to prevent deposits from forming.

- ► Enhanced resistance to oxidation for outstanding and long-lasting oil stability.
- ► Low pour point for good pumpability.



Aé D80





