AEROGEAR 823





Extreme pressure mineral oil for helicopter gears.

APPLICATIONS

Lubrication of highly stressed helicopter gears.

SPECIFICATIONS

- AEROGEAR 823 is certified by DCSEA 255/A and EUROCOPTER
- US: meets MIL-PRF-6086E (Medium grade)*
- UK: DEF-STAN 91-112/1*
- Joint Service Designation: OEP-70
- NATO code: **0-155**

ADVANTAGES

- High viscosity index.
- Excellent resistance to high loads and shocks.
- Anti-corrosion.
- Anti-rust.
- Antifoaming.

TYPICAL CHARACTERISTICS	METHODS	UNITS	AEROGEAR 823
Specific gravity at 15 °C	ISO 3675	kg/m³	885
Viscosity at 40 °C	ISO 3104	kg/m³	66.0
Viscosity at 100 °C	ISO 3104	kg/m³	8.6
Viscosity index	ISO 2909		101
Cleveland flash point	ISO 2592	°C	222
Pour point	ISO 3016	°C	- 36

Above characteristics are mean values given as an information.



^{*} performs to