



Rugged Turbine Oil

RUGGED Turbine Oil is formulated with Group III type synthetic base stocks. This superior product will provide reduced maintenance and downtime. The high viscosity index and low pour point allows consolidation of products because of its wide temperature operability. **RUGGED Turbine Oils** protect against foaming, rust and oxidation, carbon and wear. Its unique ashless and antiwear properties make it an excellent choice for a wide range of compressors.

Benefits:

- **Increased compressor life**
- **Extreme temperature capability**
- **Superior thermal and Oxidation stability**
- **Extended drain life**

Typical Properties						
ISO Grade	ASTM D-2422	22	32	46	68	100
Flash Point °C	ASTM D-92	220	216	230	235	240
Pour Point °C	ASTM D-97	-12	-40	-36	-30	-15
Gravity, °API	ASTM D-287	31.0	31.2	31.8	31.1	30.5
Viscosity						
Cst @100 °C	ASTM D-445	4.8	5.7	6.7	8.7	11.1
Cst @40 °C	ASTM D-445	22.0	34.0	44.4	66.4	100
Viscosity Index	ASTM D-2270	125	107	103	102	95
RBOT (min.)	ASTM D-2272	1500	1386	1337	-	-
Foam, (ml, Seq I/II/III)	ASTM D-892	30/20/20	20/20/10	0/0/0	-	-
Oxidation Life (hrs.)	ASTM D-943	12,550	13,331	14,100	15,000	-

A SUPERIOR PRODUCT BY COLORADO PETROLEUM 08-07-019 JDS