

MIL-PRF-17331L

RADCOLUBE® 17331 (2190 TEP)

LUBRICATING OIL

RADCOLUBE® 17331 (2190 TEP) is a lubricating oil intended for use in main and auxiliary turbines and gears, air compressors and certain hydraulic equipment as well as for general mechanical lubrication.



**RADCO
INDUSTRIES**

700 Kingsland Drive
Batavia IL 60510

Phone: 630.232.7966

Fax: 630.232.7968

www.radcoind.com

RADCOLUBE®
17331 (2190 TEP)
MIL-PRF-17331L

CHARACTERISTICS

	REQUIREMENT	TYPICAL RESULTS	TEST METHOD
Kinematic Viscosity, Centistokes			
@ 100°C, Minimum	8.0 cSt	10.0 cSt	ASTM D455
@ 40°C,	77-97 cSt	78.5 cSt	ASTM D455
@ 4.4°C, Maximum	870 cSt	753 cSt	ASTM D455
Flash Point, °C minimum	204°C	220°C	ASTM D92
Pour Point, °C maximum	-6°C	-27°C	ASTM D97
Gravity, A.P.I.	REPORT	32.10	ASTM D287
Acid Number, Maximum	0.3 mg KOH/g	0.1 mg KOH/g	ASTM D974
Water %	NONE	NONE	ASTM D95
Copper Corrosion @100°C Maximum	1	1B	ASTM D95
Emulsion Test, Ater 30 Minutes Maximum Oil Layer/Water Layer/Emulsion	41/-/ 3mL	PASS	ASTM D1401

QUALIFICATION NUMBER:

Ser 05S/2019-028

QUALIFICATION DATE:

22 FEBRUARY 2019

NATO CODE: 0-250

ISO 9001:2015 Certification Number: c2018-00035

NATIONAL STOCK NUMBERS

AVAILABLE FROM RADCO
 9150-01-372-6915 BULK TRANSPORT
 9150-01-368-7076 OBLONG GALLON
 9150-01-370-2583 5 GALLON PAIL
 9150-01-368-7075 55 GALLON DRUMS

MANUFACTURING LOCATION:

Batavia, IL 60510

RADCO INDUSTRIES

700 Kingsland Drive
 Batavia IL 60510

Phone: 630.232.7966

Fax: 630.232.7968

www.radcoind.com