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 Developers and Manufacturers of Fine Petroleum Products Since 1935



P R O D U C T I N F O R M A T I O N

COAST ULTRA TURBINE/MACHINE OIL

Coast Ultra Turbine/Machine Oils are manufactured from rerefined recycled and virgin base stocks to obtain desired ISO viscosity ranges. The maximum amount of rerefined recycled oils are used. Rust and Oxidation inhibitors and an antifoam additive are incorporated to give excellent operating characteristics. This oil is recommended for all types of turbines, except gas turbines. They can not be used in hydraulic systems where an anti-wear lubricant is required. All grades provide excellent oxidation life as measured in the ASTM D-943 turbine oil oxidation test.

TYPICAL TEST DATA

ISO VG	T-22	T-32	T-46	T-68	T-100	T-150	T-220
APPEARANCE	LIGHT PALE	LIGHT PALE	LIGHT PALE	LIGHT PALE	DARK PALE	DARK PALE	DARK PALE
GRAVITY API	33	31.3	30.8	30.8	29.8	26.1	25.8
FLASH COC, °C	175	185	190	205	210	215	220
POUR PT, °F	-20	-15	-10	0	10	15	15
VISCOSITY CST AT 40C	23	32	46	68	96	139	218
CST AT 100C	4.4	5.3	6.3	8.5	10.6	14.1	18.1
SUS AT 100F	120	151	233	320	486	726	1167
SUS AT 210F	41	43	47	55.6	63	76.1	92.7
VISCOSITY INDEX	100	92	94	96	90	88	89
AGMA LUBE NO.			1	2	3	4	5
% RECYCLED RE-REFINED.	99	99	99	89	72.5	57	32@

APPLICATIONS: All grades are suitable for lightly loaded gear boxes, roller bearings and large compressors. In proper viscosity grade, Coast Turbine Oils are recommended for pressure circulation systems of direct-connected steam turbines and for turbo generator bearings. The T-68 makes an excellent general machine shop lubricant. Coast Ultra Turbine Oils meet performance requirements of denison HF-1, Cincinnati Milcron P38, P45, P54, P55, P57, P62, Din 51524 part 1, US Steel 126, MIL-L-17672C, and Afnor E-48600HL

DISPOSAL: Used oil must be handled with caution and should be sent for recycling.

Products contains by volume of post consumer recycled re-refined blending oil that will meet government requirements for the affirmative purchase for lubricating products. @Does not meet State Agency Buy Recycled Campaign.

MATERIAL SAFETY DATA SHEETS AVAILABLE BY CALLING: 408-252-7720