



AMERICAN REFINING GROUP, INC.

PRIVATE LABEL & GENERIC LUBRICANTS

SPECIFICATION SHEET

PRODUCT: **R&O ISO VG 32 TURBINE / HYDRAULIC OIL**

PRODUCT CODE: **H45-7363**

PERFORMANCE CATEGORY: **DENISON HF-1, DIN 51524 PART 1, US STEEL 126, AFNOR E48-600HL, MIL-L-176 72D, CINCINNATI MACHINE P-38**

ASTM METHOD	SPECIFICATION		TYPICAL
D-4052	GRAVITY, API		30.7
	LB/GAL		7.26
D-445	VISCOSITY @ 40 °C, cSt		32
	VISCOSITY @ 100 °C, cSt		5.30
D-2270	VISCOSITY INDEX		95.0
D-1500	COLOR		0.5
D-5949	POUR POINT °C (Max.)		-33
D-92	FLASH POINT °F		400
D-6304	KF MOISTURE, ppm (Max.)		100
D-943	OXIDATION STABILITY, hrs. (Min.)		2500
D-1401	EMULSION (20 MIN @ 130° F)		40-37-3
	NITROGEN, ppm		100
D-892	FOAM STABILITY	NO FOAM AFTER 10 MINUTE SET	
APPEAR.	CLEAR & BRIGHT FREE OF SEDIMENT		