



# AMERICAN REFINING GROUP, INC.

## PRIVATE LABEL & GENERIC LUBRICANTS

### SPECIFICATION SHEET

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

PRODUCT CODE: **H45-7325**

PERFORMANCE CATEGORY: **DENISON HF-1, DIN 51524 PART 1, CINCINNATI  
MACHINE P-38, AFNOR E48-600 HL,  
US STEEL 126, MIL-L-17672 D**

ASTM METHOD	SPECIFICATION		TYPICAL
D-4052	GRAVITY, API		34.4
	LB/GAL		7.102
D-445	VISCOSITY @ 40 °C, cSt		32.00
D-445	VISCOSITY @ 100 °C, cSt		5.6
D-2270	VISCOSITY INDEX		122
D-1500	COLOR		0.5
	VISUAL INSPECTION	CLEAR & BRIGHT	
D-5949	POUR POINT °C (Max.)		-36
D-92	FLASH POINT °F		400
D-943	OXIDATION STABILITY, hrs.		10000
D-3427	AIR RISE, minutes		3
D-1401	EMULSION, (20 MIN @ 130° F)		40-37-3
	NITROGEN, ppm		230
D-892	FOAM STABILITY		PASS
	SEQ I, mL (Max.)		50/0
	SEQ II, mL (Max.)		50/0
	SEQ III, mL (Max.)		50/0
D-6304	KF MOISTURE, ppm (Max.)		200