



AMERICAN REFINING GROUP, INC.

PRIVATE LABEL & GENERIC LUBRICANTS

SPECIFICATION SHEET

PRODUCT: **R&O ISO VG 46 TURBINE / HYDRAULIC OIL**

PRODUCT CODE: **H45-7364**

PERFORMANCE CATEGORY: **DENISON HF-1, DIN 51524 PART 1, US STEEL 126,
CINCINNATI MACHINE P-55, MIL-L-17672D,
AFNOR NFE 48600 HR**

ASTM METHOD	SPECIFICATION			TYPICAL
D-4052	GRAVITY, API			31.9
	LB/GAL			7.23
D-445	VISCOSITY @ 40 °C, cSt			46.0
D-445	VISCOSITY @ 100 °C, cSt			6.75
D-2270	VISCOSITY INDEX			100
D-1500	COLOR			0.5
D-5949	POUR POINT °C (typical max.)			-27
D-92	FLASH POINT °F (typical min.)			425
D-6304	KF MOISTURE, ppm (max.)			200
D-1401	EMULSION, (20 MIN. @ 130°F)			40-37-3
D-892	FOAM STABILITY	NO FOAM AFTER 10 MINUTE SET		
	VISUAL	CLEAR&BRIGHT/FREE OF VISIBLE SEDIMENT		