



AMERICAN REFINING GROUP, INC.

PRIVATE LABEL & GENERIC LUBRICANTS

SPECIFICATION SHEET

PRODUCT: **R&O ISO VG 68 TURBINE / HYDRAULIC FLUID**

PRODUCT CODE: **H45-7365**

PERFORMANCE CATEGORY: **DENISON HF-1, DIN 51524 PART 1, US STEEL 126, AFNOR E48-600HL, CINCINNATI MACHINE P-54, MIL-L-17672D**

| ASTM METHOD | SPECIFICATION | | | TYPICAL |
|----------------|----------------------------|---------------------------------------|--|---------|
| D-4052 | GRAVITY, API | | | 28.8 |
| | LB/GAL | | | 7.35 |
| D-445 | VISCOSITY @ 40 °C, cSt | | | 68.0 |
| D-445 | VISCOSITY @ 100 °C, cSt | | | 8.5 |
| D-2270 | VISCOSITY INDEX | | | 95 |
| D-1500 | COLOR | | | 0.5 |
| D-5949 | POUR POINT °C (Max.) | | | -18 |
| D-92 | FLASH POINT °F | | | 430 |
| D-6304 | KF MOISTURE, ppm (Max.) | | | 100 |
| D-943 | TURBINE OIL OXIDATION | | | 3145 |
| D-1401 | EMULSION (20 min. @ 130°F) | | | 40-37-3 |
| D-892 | FOAM STABILITY | | | PASS |
| VISUAL | | CLEAR & BRIGHT, FREE OF VIS. SEDIMENT | | |
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