

AMDRAULIC R&O SERIES

Hydraulic & Circulating Oils

Technical Data Sheet



Lasting Protection



AMDRAULIC R&O

series are premium rust and oxidation inhibited circulating fluids formulated using special selected additives. These fluids provide exceptional protection against rust and corrosion and have superior resistance to oxidation in applications where sustained high temperatures are encountered.

APPLICATIONS

All systems calling for Rust & Oxidation type fluid. They are suitable for the lubrication of high speed rotating equipment such as turbines, screw compressors, high speed spindles, pumps and bearings. They are the correct choice for systems that cannot use typical anti-wear fluids or equipment containing silver lined hybrid bearing.

PROPERTIES

ISO Grade	32	46	68
Gravity, °API	31.2	30.50	30.10
Flash Point, °F	415	455	485
Pour Point, °F	0	0	5
Product Shelf Life	12 months		

Viscosity

SUS @ 100°F	162	233	337
SUS @ 210°F	43.9	48.8	54.8
cSt @ 40°C	32	46	68
cSt @ 100°C	5.4	6.7	8.6
Viscosity Index	100	102	99
Color D-1500	1.5	1.5	2

Protect Your Investment.

Chemical Solutions for Today's Challenges

American Research Specialty Products

2535 Palos Verdes Drive West, Suite 208, Palos Verdes, CA 90274

Ph: 310-541-1512 Email: info@americanresearchproducts.com

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