

TECHNICAL DATA SHEET

R & O INDUSTRIAL OIL ISO 32, 46, 68 GRADES

ISO 32 PRODUCT # 10447, 10449, 11130

ISO 46 PRODUCT # 10450, 10452, 11131

ISO 68 PRODUCT # 10453, 10455, 11132, 18062

GRADE, ISO	ASTM	32	46	68
API Gravity	D-1298	32.8	31.9	34.0
Specific Gravity @ 60°F	D-1298	.861	.866	.855
Density @ 60°F LBS/US Gal	D-1298	7.17	7.21	7.12
Viscosity @ 40°C cSt	D-445	32	46	68
Color	D-1500	0.5	0.5	0.5
Flash Point, COC °F	D-92	425	425	440
Pour Point, °C (°F)	D-97	-36 (-33)	-33 (-27)	-30 (-22)

Lucas R&O Industrial Oils are manufactured with the highest quality paraffinic base oils and special Lucas additives to provide excellent rust, corrosion and oxidation protection. Excellent demulsibility allows product to separate from water quickly. Our product contains effective foam inhibitors to stop foaming.

Lucas R&O Industrial Oils are designed for use in air compressors and hydraulic systems operating under 1,000 psi that do not require antiwear additives. Our product also has applications in plain and antifriction bearings, vacuum pumps, electric motors as well as centrifugal, turbine and deep well pumps. It truly functions as a general purpose lubricant. Improved cold temperature properties.