

TECHNICAL DATA

Rev.06/19

AIR-LUBE 32 & AIR-LUBE 68

AIR TOOLS LUBRICANTS

AIR-LUBE 32 & 68 are a special blend of premium mineral base fluids fortified with a synthetic additive system designed for the most demanding air tool applications.

AIR-LUBE oils are available in both ISO 32 and ISO 68 viscosities to accommodate both small and large air tools.

- AIR-LUBE 32 is for small drills, grinders, vibrators, wrenches, screw drivers, air nailers and staplers, air cylinders, motors, valves and chucks.
- AIR-LUBE 68 is for large drills, grinders, vibrators, hand-held tools and jackhammers

The featured physical properties of Air-Lube Oils provide the following benefits:

- · Moisture in the compressed air is emulsified to protect metal surfaces and prevent rust.
- Enhanced extreme pressure properties protect tools from seizure and wear and provide good adherence to wet working surfaces.
- Elimination of lubricant oxidation prevents lost time due to gumming and varnishing.
- · Proper atomization for good lubrication and control of fogging.
- Good low temperature properties to protect equipment in adverse weather conditions.
- Container sizes available in one gallon, 5 gallon pail and 55 gallon drum

PHYSICAL PROPERTIES:

PRODUCT	AIR-LUBE 32	AIR-LUBE 68
ISO GRADE	32	68
Viscosity @ 40°C, cSt	31.93	69.40
Viscosity @ 100°C, cSt	5.37	8.88
Viscosity @ 100°F, SUS	165	359
Viscosity @ 210°F, SUS	44.3	56.2
Viscosity Index	101	101
Pour Point, °F (°C)	-5 (-21)	-0 (-18)
Flash Point, °F (°C)	430 (221)	430 (221)



Petrochem, Inc.