

TECHNICAL DATA

Rev. 04/2025 Rev. 2

AIR-LUBE 32, AIR-LUBE 46 & AIR-LUBE 68

AIR TOOLS LUBRICANTS

AIR-LUBE 32, 46 & 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 ISO 32, ISO 46 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 46	AIR-LUBE 68
ISO GRADE	32	46	68
Viscosity @ 40°C, cSt	31.93	45.8	69.40
Viscosity @ 100°C, cSt	5.37	6.95	8.88
COLOR	Pale Yellow	Pale Yellow	Pale Yellow
Viscosity Index	108	110	112
Pour Point, °F (°C)	-43 (-45)	-37 (-35)	-34 (-29)
Flash Point, °F (°C)	400 (205)	420 (215)	430 (221)

