

PRODUCT DATA SHEET



NFG
NON-FOOD GRADE

BLEND-TOOL NFG Series

Mineral Oil based Air Tool Lubricant

BLEND-TOOL NFG Series lubricants are a special blend of catalytically hydrogenated, solvent refined, paraffin base stocks with very low pour points.

Special additives have been blended with the base stock to enhance its physical properties and provide the following benefits:

- Emulsification of the moisture in the compressed air to prevent rust;
- Tough extreme pressure properties to protect tools from seizure and wear and provide good adherence to wet working surfaces;
- Resistance to oxidation to prevent lost time due to gumming and varnishing;
- Proper atomization for good lubrication and proper control of fogging.

BLEND-TOOL NFG Series are an excellent choice for small drills, grinders, vibrators, wrenches, screwdrivers, air nailers and staplers, air cylinders, motors, valves and chucks.

Properties / Characteristics	Blend Tool NFG	
ISO Grade	32	68
Viscosity @40°C, cSt @100°C, cSt	32 5.4	69 8.9
Viscosity Index	102	101
Flash Point, °F (°C)	430 220	430 221
Pour Point, °F (°C)	-5 -21	0 -18
Four Ball Wear Test, mm	0.70	0.65