

Air Tool Oil

Semi-Synthetic Lubricant for Pneumatic Air Tools

Description

Nemco Air Tool Oil is a light mineral oil for lubricating and cooling the mechanisms of air driven pneumatic equipment. It is a semi-synthetic formula blended from premium quality base oils and synthetic base stock, and fortified with additives to protect equipment running in demanding situations with high air flow rates, drill shock loading and high piston temperatures. The high viscosity index allows for use over a wide operating temperature range and longer tool life.

Advantages

- Prevents rust formation
- Prevents gum and sludge build up
- Synthetic-blend for air tools subjected to extreme temperatures
- Seal conditioner
- Anti-wear extends tool life

Applications

- High speed machine tool spindles and hydraulic applications
- Ideal medium for cooling and flushing applications in lower temperature
- Equipment or container anti-corrosion and anti-rust protection

Typical Characteristics - Air Tool Oil

Properties	Method
Viscosity cSt at 40°C	24.6
cSt at 100°C	5.8
Viscosity index	163
Pour Point °C (°F)	-48 (-54)
Flash Point °C (°F)	164 (333)

These characteristics are typical of current production, variations in these characteristics may occur.

Availability and product codes

Pack size	20L pail	205L drum
Air Tool Oil	SLORZ0047	SLORZ0077
Availability	To order, contact us toll free 855-755-6737 or at orderdesk@nemco.ca	

Use and Storage

To get the best performance from your equipment ensure products meet or exceed manufacturing requirements. Lubricants typically have a shelf life of 5 years under ideal storage conditions. Keep drums and totes in good condition and away from moisture. Keep bungs securely in place; as bungs breath moisture can seep in over time. Where possible, avoid storage in areas where the temperature fluctuates between extreme highs and lows.

Health, Safety, & Environment

GHS compliant Safety Data Sheets are available at nemco.ca under Safety Data Sheets. For SDS in French, please contact info@nemco.ca. This product is not WHMIS 2015 classified. The SDS contains valuable information critical to the safe handling and proper use of the product. Always take used oil to an authorized collection point. Do not discharge into drains, soil, or water.

Quality

Nemco Resources Ltd works with respected industry suppliers for lubricant additives and base oils. Nemco is a member of ILMA and the manufacturing facility in Winnipeg, Manitoba is proud to be certified to ISO9001. For questions regarding quality, please contact your Technical Sales Representative.