

No. 60™

Lead Seal Compound



TECHNICAL DATA SHEET

3820 - 97 Street, NW, Edmonton, Alberta Canada T6E 5S8 • Phone (780) 463-7441 Toll Free 1-888-771-7775 Fax (780) 463-7454 Toll Free 1-888-449-4449
email: sales@jetlubecanada.com Web site: www.jetlubecanada.com

DESCRIPTION

Jet-Lube No. 60™ Lead Seal Compound is a lubricant and sealant for threaded connections on pipe, fittings, bolts, nuts, screws, and for flange faces and gaskets. It will not harden, evaporate or corrode; it resists vibration, contraction or expansion, and its consistency is stable over a wide temperature range, never needing to be thinned or altered. Water-resistant, it is especially valuable in salt-water or salt-spray environments. It assures protection against rust, corrosion and oxidation.

No. 60 Lead Seal contains a high percentage of fine, pure metallic lead suspended in a non-volatile grease vehicle. It is free from drying agents, other fillers, and foreign materials. Its homogeneous composition assures that all surfaces receive equal protection. Easy to use, it can be applied by brush or spatula. It will not dry out, harden or skin over, even when stored in an open container. Its components are of low chemical activity and effective over wide intervals of time and temperature.

APPLICATIONS

No. 60 Lead Seal is used in a wide variety of piping systems, including oil, steam, chemicals, refrigerants, and petroleum applications — at high or low pressures and temperatures. It may be used on a variety of surfaces such as steel, brass, copper, cast iron, plastics, fiberglass and aluminum.

Note: Not recommended for close-tolerance gears or oxygen lines. For stainless steel or nickel alloy services operating at temperatures over 290°C (550°F) use Jet-Lube SS-30 Anti-Seize Compound (copper base) or Jet-Lube Nikal Anti-Seize Compound (nickel base).

CONFORMS TO

Military Specification MIL-A-907F

OPERATING RANGE

-18°C (0°F) to 315°C (600°F)
Pressures to 41,000 kPa (6,000 psi)

CHARACTERISTICS

- High lead content
- Resistant to impact, shock, and high loads and pressures
- Seals pipe fittings against leakage, right to the pressure rating of the fittings
- Prevents metal-to-metal seizure
- Will not harden if left in open container
- Readily adheres to surfaces
- ULC listed for gas installations



UNDERWRITERS' LABORATORIES OF CANADA

In respect of Fire Hazard, rated less than 10 below Paraffin Oil. Flash point, closed cup, in excess of 460°C (860°F). For sealing threaded connections at the following maximum pressure:

Natural Gas, Gasoline, Petroleum Oils — 690 kPa (100 psi)

Propane, Butane — 1,730 kPa (250 psi)

PACKAGING

Inventory Code	Container Size	Container
26702	225 ml Brush-Top	
26704	1 Liter	Jar
26705	5 Liter	Pail

LIMITED WARRANTY

Jet-Lube of Canada makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube of Canada Ltd. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube of Canada Ltd.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube of Canada Ltd. shall not be liable for incidental or consequential damages.