

# PETRO-TAPE

## Thread Seal Tape



### TECHNICAL DATA SHEET

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#### DESCRIPTION

Jet-Lube **PETRO-TAPE** is made of a virgin PTFE (polytetrafluoroethylene). This rugged, inert and highly resistant tape is impervious to steam, salt water, air, refrigerants, fuels, acids and alkalis, solvents and gases. Its characteristics make it far superior to other PTFE tapes for heavy-duty use.

**PETRO-TAPE** is easy, quick and clean to use. Just wrap the tape around the pipe threads, stretch it to break and join. There is no need to wait for it to set, and the joint can be disassembled at any future time. **PETRO-TAPE** cannot drip or run, and it never dries out. It is ready for instant use, now or years from now, because it keeps its protective qualities indefinitely.

#### APPLICATIONS

Use **PETRO-TAPE** on threaded pipe connections, valve stems, hydraulic pressure lines, etc. It is suitable for use on lines carrying fuels (such as gasoline, diesel fuel, kerosene, and aircraft oils), acids and alkalis (including sulfuric acid, hydrochloric acid, nitric acid, chromic acid, and sodium hydroxide), solvents (including acetone, methylene chloride, carbon tetrachloride, and cleaning fluids) and gases (including liquid and gaseous oxygen, hydrogen, ammonia, freon, chlorine, propane, butane, and nitrogen)



#### UNDERWRITERS' LABORATORIES OF CANADA

For sealing metal threaded pipe connections not exceeding 3" at the following maximum pressure:

Natural Gas and Methane, Gasoline,  
Petroleum Oils, Propane, and Butane- 13,800 kPa (2000 psi)

#### CHARACTERISTICS

- Available in 1/2", 3/4" and 1" widths
- Full 3 mil thick PTFE
- Designed for heavy-duty use
- Inert and highly resistant to solvents, acids, gases, fuels, etc.
- Will not drip or run and never dries out
- Packaged in a strong plastic spool to protect it from dirt, dust, tools, etc.
- Optional Packaging: we also package in cardboard spools (ideal for pulp and paper mills)

#### CERTIFICATIONS

Military Specifications - CID A-A-58092 (formerly MIL-T-27730A)

Nato - S-1736

ULC Listed

#### OPERATING RANGE

-240°C (-400°F) to +260°C (+500°F)

#### PACKAGING

Inventory Code	Container Size	Container
30790	1/2" x 180"	Rolls
30791	3/4" x 180"	Rolls
30792	1" x 180"	Rolls
30793	1/2" x 540"	Rolls
30794	3/4" x 540"	Rolls
30795	1" x 540"	Rolls
30799	1/4" x 520"	Rolls
30800	1/2" x 540"	Cardboard Spool Rolls

#### 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.

