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Product Description Sheet PTFE Thread Sealing Tape

Maintenance, Repair & Operations, August 2004

PRODUCT DESCRIPTION

LOCTITE® PTFE tape for clean, efficient application. It replaces conventional pipe joint compound and hardening sealants.

Advantages:

- Clean and easy to use.
- Compatible with all chemicals, acids, alkalis, solvents and gases (including oxygen).
- · Can be used on all pipe materials.
- · Provides instant sealing.

TYPICAL APPLICATIONS

- Sealing threaded plugs on engines.
- Sealing fuel lines.
- Sealing transmission pans and lines.
- Sealing air conditioning units.
- Sealing radiators, fuel tanks, vacuum lines, coolant lines, brake lines and hydraulic systems.

Limitations:

Maximum operating temperature is 260°C (500°F).

For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).

Storage

Product shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8°C to 28°C (46°F to 82°F) unless otherwise labeled.

Data Ranges

The data contained herein may be reported as a typical value and/or range. Values are based on actual test data and are verified on a periodic basis.

Note

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In light of the foregoing, Loctite Corporation specifically disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Loctite Corporation's products. Loctite Corporation specifically disclaims any liability for consequential or incidental damages of any kind, including lost profits. The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a license under any Loctite Corporation patents that may cover such processes or compositions. We recommend that each prospective user test his proposed application before repetitive use, using this data as a guide. One or more United States or foreign patents or patent applications may cover this product.