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**TECHNICAL SPECIFICATION** 

# PINK WATER LINE THREAD SEAL TAPE WITH PTFE



**TECHNICAL SPECIFICATION:** Oatey Pink Water Line Thread Seal Tape with Polytetrafluoroethylene (PTFE) is a full density thread seal tape for use on metal or plastic threaded piping up to 1-1/2" diameter. Pink Water Line Thread Seal Tape can be used with piping in air, water, sewage, hydraulic lines and sprinkler systems.



#### PHYSICAL/CHEMICAL PROPERTIES

Appearance Pink Tape
Density 1.20 to 1.5 g/c³
Pressure Rating\* 10,000 psi
Temperature Range -450° F to 500° F
Tensile Strength 1600 to 3000 psi
Thickness 0.0027" to 0.0037"
Shelf Life Indefinite

\*Pressure rating is relative to the torque and quality of the threads and the amount of tape used.

# **DIRECTIONS FOR USE**

For threads up to 1-1/2'' diameter, use 1/2'' width of thread seal tape. For larger diameter threads, use 3/4'' width of thread seal tape. Clean the male and female threads of any oil or dirt. Apply the thread seal tape a minimum of three wraps, using care to wrap in the direction of the thread rotation. Be sure to keep tension on the tape while wrapping. Do not overlap the tape on the ends of the fitting.

# **PRECAUTIONS**

Read all cautions and directions carefully before using this product. Store spool in clean place and keep cover on the spool when not in use.

### **COMMON APPLICATIONS**

Oatey Pink Water Line Thread Seal Tape with PTFE can be used with piping in air, water, sewage, hydraulic lines and sprinkler systems.

NOT FOR USE WITH LINES CARRYING OXYGEN.

Consult Oatey Technical Department for applications not specifically referenced above.

#### **INGREDIENTS**

99.5% PTFE 0.5% Pigment

When used for the intended end use application, this product is considered an "article" as defined in OSHA 29 CFR 1910.1200(c).

# **APPROVALS AND LISTINGS**

Meets Military Specification MIL-T-27730A.

PRODUCT NUMBER	DESCRIPTION	PACK	<b>CARTON WEIGHT</b>
31402D	1/2" X 260" Pink PTFE Thread Seal Tape	50	3 lbs.