



# Safety Data Sheet\*

Trade Name: 550PQ PTFE Thread Seal Tape

Issued Date: 5/11/2015

\* Be advised that this is a modified Safety Data Sheet (SDS) due to the nature of the product provided to be an "Article". "Articles" are not subject to the Occupational Safety and Health (OSHA) Administration's Hazard Communication Standard, 29 CFR 1910.1200(b)(6)(v). This standard (section 1200(c)) defines that an "Article" means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g. minute or trace amounts of a hazardous chemical, and does not pose a physical or health risk to employees.

## Section 1 Identification of Product and Company

**Product Trade Name:** 550PQ

**Description/Recommended Use:** PTFE Pipe Thread Seal Tape / Sealant

**Supplier:** Electro Tape Specialties, Inc. • 13221 Byrd Drive • Odessa, FL 33556

**Telephone & Fax Number:** T800-999-2218 • F813-999-2272

## Section 2 Hazard Identification

This product is exempt from hazard classification according to OSHA Hazard Communication Standard, 29 CFR 1910.1200

## Section 3 Composition / Information on Ingredients

<b>Ingredient :</b>	<b>C.A.S. No.</b>	<b>% by Weight</b>
Polytetrafluoroethylene	9002-84-0	100

## Section 4 First Aid Measures

**Inhalation :** No need for first aid is anticipated.

**Skin Contact:** No need for first aid is anticipated.

**Eye Contact:** No need for first aid is anticipated.

**When Ingested :** No need for first aid is anticipated.

## Section 5 Fire Fighting Measures

In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam.

## Section 6 Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures :** Not applicable.

**Measures for environmental protection:** Not applicable.

**Methods and material for containment and cleaning up:** Not applicable.

**Section 7** *Handling and Storage*

**Information for safe handling:** This product is considered to be an Article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

**Information about storage in one common storage facility:** No special storage requirements.

**Section 8** *Exposure Controls and Personal Protection*

This product is considered to be an Article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions. No personal protection equipment (PPE) is required.

**Section 9** *Physical and Chemical Properties*

<b>General Physical Form:</b>	Solid material
<b>Specific Physical Form:</b>	Roll of Tape
<b>Odor, Color:</b>	Nearly Odorless, opaque white plastic film
<b>pH:</b>	Not applicable
<b>Melting Point:</b>	Not applicable
<b>Boiling Point:</b>	Not applicable
<b>Flash Point:</b>	Not applicable
<b>Inflammability (solid, gas)</b>	Not applicable
<b>Ignition Temperature:</b>	Not applicable
<b>Vapor Pressure / Density:</b>	Not applicable
<b>Specific Gravity:</b>	2.1 to 2.3 (Ref. water = 1.0)
<b>Solubility in Water:</b>	Not applicable
<b>Solubility in Non-Water:</b>	Not applicable
<b>Autoignition Temperature:</b>	520°C to 560°C
<b>Decomposition Temperature:</b>	Not applicable
<b>Volatile Organic Compounds:</b>	0%
<b>Danger of Explosion:</b>	Product is not explosive

**Section 10** *Stability and Reactivity*

This product is considered to be non-reactive under normal use conditions.

**Section 11** *Toxicological Information*

**Inhalation :** No health effects are expected

**Skin Contact:** No irritant effects are expected

**Eye Contact:** No irritant effects are expected

**Ingestion:** No health effects are expected

**Additional Information:** When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

---

**Section 12**      *Ecological Considerations*

---

This Article is not known to be hazardous to water and thus presents a low ecological risk.

**Section 13**      *Disposal Considerations*

---

Small quantities can be disposed of with household garbage. Larger disposal must be made according to official local, regional, national, and international regulations.

**Section 14**      *Transport Information*

---

Not dangerous according to the above specifications.

**Section 15**      *Regulatory Information*

---

This product is an Article as defined by TSCA regulations and is exempt from TSCA inventory requirements.

**Section 16**      *Other Information*

---

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Department issuing data specification sheet:** Electro Tape Technical Department

**Contact:** Technical Manager, Tricia LeClair 800/999-2218