

# **Safety Data Sheet\***

Trade Name: 558 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: 558** 

**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 /	<sup>'</sup> Information o	n Ingredients
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Ingredient :	C.A.S. No.	% by Weight	
Polytetrafluoroethylene	9002-84-0	99	
Pigment	N/A	1	

#### **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 :

Measures for environmental protection:

Not applicable. Not applicable.

Methods and material for containment and cleaning up:

Not applicable.

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

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## 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