## **Safety Data Sheet**



## Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

### 1.1 Product identifier

**Product Name** 

PTFE Tape

## 1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified use(s)

 The tape is intended as an antiseize and sealant of pipe threads of liquid and gaseous oxygen systems of 2,000 psi or less.

Use(s) advised against

 Incompatible with molten alkali metals, fluorine and other halogens, strong oxidizing agents.

## 1.3 Details of the supplier of the safety data sheet

Manufacturer

Swagelok Manufacturing Company

29495 F.A. Lennon Dr. Solon, OH 44139 United States

Telephone (General) • 440-349-5600

## 1.4 Emergency telephone number

Manufacturer

• (800)-424-9300 - Chemtrec

### Section 2: Hazards Identification

#### **EU/EEC**

According to: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]

According to: EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

## 2.1 Classification of the substance or mixture

**CLP** 

Not classified

DSD/DPD

Not classified

### 2.2 Label Elements

**CLP** 

Hazard statements . No label element(s) required

DSD/DPD

Risk phrases . No label element(s) required

### 2.3 Other Hazards

**CLP** 

 According to Regulation (EC) No. 1272/2008 (CLP) this material is not considered hazardous.

DSD/DPD

This product is not considered dangerous under the European Directive 67/548/EEC

#### **UN GHS**

According to: UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

### 2.1 Classification of the substance or mixture

**UN GHS** 

Not classified

### 2.2 Label elements

**UN GHS** 

Hazard statements . No label element(s) required

### 2.3 Other hazards

**UN GHS** 

 According to the Globally Harmonized System for Classification and Labeling (GHS) this product is not considered hazardous.

### **United States (US)**

According to: OSHA 29 CFR 1910.1200 HCS

### 2.1 Classification of the substance or mixture

**OSHA HCS 2012** 

Not classified

### 2.2 Label elements

**OSHA HCS 2012** 

Hazard statements . No label element(s) required

### 2.3 Other hazards

**OSHA HCS 2012** 

 This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard.

### Canada

**According to: WHMIS** 

### 2.1 Classification of the substance or mixture

WHMIS

Not classified

2.2 Label elements

WHMIS

No label element(s) required.

### 2.3 Other hazards

**WHMIS** 

 In Canada, the product mentioned above is not considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

# Section 3 - Composition/Information on Ingredients

### 3.1 Substances

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments
				UN GHS: Not Classified	

	Polytetrafluoroethylene	CAS:9002-84-0	100%	NDA	EU DSD/DPD: Not Classified EU CLP: Not Classified OSHA HCS 2012: Not Classified	NDA	
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### 3.2 Mixtures

Material does not meet the criteria of a mixture.

### Section 4 - First Aid Measures

## 4.1 Description of first aid measures

Inhalation

 Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

Skin

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

Eve

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub eyes. If eye irritation persists: Get medical advice/attention.

Ingestion

If swallowed, seek medical advice immediately and show this container or label.

## 4.2 Most important symptoms and effects, both acute and delayed

Refer to Section 11 - Toxicological Information.

## 4.3 Indication of any immediate medical attention and special treatment needed

**Notes to Physician** 

 Unlikely to cause ill effects. Inhaling fumes of decomposition products can cause temporary influenza-like symptoms are described as "polymer fume fever". Sympoms include fever, cough and malaise.

## Section 5 - Firefighting Measures

### 5.1 Extinguishing media

Suitable Extinguishing Media • SMALL FIRES: Dry chemical, CO2, water spray or regular foam. LARGE FIRE: Water spray, fog or regular foam.

**Unsuitable Extinguishing** Media

No data available.

## 5.2 Special hazards arising from the substance or mixture

**Unusual Fire and Explosion** Hazards

 Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes.

**Hazardous Combustion Products** 

 At temperatures above 700°F/371°C, may produce decomposition products containing carbon monoxide, carbon dioxide, hydrogen.

# 5.3 Advice for firefighters

Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA).

### Section 6 - Accidental Release Measures

# 6.1 Personal precautions, protective equipment and emergency procedures

**Personal Precautions** 

 Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

**Emergency Procedures** 

Keep unauthorized personnel away. Stay upwind.

### 6.2 Environmental precautions

No special precautions required.

Wash spill area with appropriate cleaner.

## 6.3 Methods and material for containment and cleaning up

Containment/Clean-up Measures

Stop leak if you can do it without risk.
 SMALL SPILLS: Take up with sand or other non-combustible absorbent material and place into containers for later disposal.
 LARGE SPILLS: Dike far ahead of liquid spill for later disposal.

## 6.4 Reference to other sections

 Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

## Section 7 - Handling and Storage

## 7.1 Precautions for safe handling

Handling

 Use good safety and industrial hygiene practices. Avoid prolonged skin contact. Avoid contact with eyes. No smoking while handling material. PTFE transferred to tobacco products can cause Polymer Fume Fever which exhibits flu like symptoms. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

## 7.2 Conditions for safe storage, including any incompatibilities

**Storage** 

• Store in a cool, dry place for optimal product performance. Store away from oxidizers. May decompose when heated above 700°F/371°C.

## 7.3 Specific end use(s)

Refer to Section 1.2 - Relevant identified uses.

# Section 8 - Exposure Controls/Personal Protection

## 8.1 Control parameters

	Exposure Limits/Guidelines						
	Result	ACGIH	Canada Ontario	Canada Quebec	China	Korea	
Polytetrafluoroethylene as Particulates not otherwise classified	STELs	Not established	Not established	Not established	16 mg/m3 STEL (free SiO2 <10%, except asbestos and toxic substances. Use PC-STEL of silica When free SiO2 >10%, total) as Particulates not otherwise classified (PNOC)	Not established	
(PNOC)	TWAs	10 mg/m3 TWA (inhalable particles, recommended); 3 mg/m3 TWA (respirable particles, recommended)  as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA (inhalable); 3 mg/m3 TWA (respirable) as Particulates not otherwise classified (PNOC)	2.5 mg/m3 TWAEV (decomposition products; determine quantitatively the decomposition products in the air and express the results as Fluorides, listed under Polytetrafluoroethylene decomposition products)	8 mg/m3 TWA (free SiO2 <10%, except asbestos and toxic substances. Use PC-TWA of silica When free SiO2 >10%, total) as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA (no more than 1% crystalline silica, Serial No. 717) as Particulates not otherwise classified (PNOC)	

Exposure Limits/Guidelines (Con't.)				
	Result	OSHA		
Polytetrafluoroethylene	TWAs	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)		
		as Particulates not otherwise classified (PNOC)		

## 8.2 Exposure controls

# **Engineering Measures/Controls**

 Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level

### **Personal Protective Equipment**

Respiratory

 Use of a NIOSH approved organic vapor respirator when the product is being used in high temperature applications.

Eye/Face Skin/Body

- Use good standard practices when using this material.
- Use good standard practices when using this material.

# **Environmental Exposure Controls**

Follow best practice for site management and disposal of waste.

### Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene

NIOSH = National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration

STEL = Short Term Exposure Limits are based on 15-minute exposures

TWAEV = Time-Weighted Average Exposure Value

Time-Weighted Averages are based on 8h/day, 40h/week

exposures

# **Section 9 - Physical and Chemical Properties**

# 9.1 Information on Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	Natural (white) non-pigmented, non-toxic, plastic tape with no odor.
Color	Natural (white)	Odor	Odorless
Odor Threshold	Data lacking		
General Properties			
Boiling Point	Data lacking	Melting Point	642 F(338.8889 C)
Decomposition Temperature	> 700 F(> 371.1111 C)	рН	Data lacking
Specific Gravity/Relative Density	2.1 to 2.2 Water=1	Water Solubility	Insoluble
Viscosity	Data lacking	Explosive Properties	Data lacking
Oxidizing Properties:	Data lacking		
Volatility			-
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking	VOC (Wt.)	0 %
VOC (Vol.)	0 %	Volatiles (Wt.)	0 %
Volatiles (Vol.)	0 %		
Flammability	•	•	•
Flash Point	Data lacking	UEL	Data lacking
	<del></del>		<del></del>

LEL	Data lacking	Autoignition	Data lacking		
Flammability (solid, gas)	Data lacking				
Environmental					
Octanol/Water Partition coefficient	Data lacking				

### 9.2 Other Information

No additional physical and chemical parameters noted.

## **Section 10: Stability and Reactivity**

## 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

# 10.2 Chemical stability

Stable

## 10.3 Possibility of hazardous reactions

Hazardous polymerization will not occur.

## 10.4 Conditions to avoid

May give off hazardous fumes at temperatures above 392°F/200°C

## 10.5 Incompatible materials

Relatively inert, as long as it is used at temperatures not exceeding 550°F.

## 10.6 Hazardous decomposition products

 Carbon monoxide, carbon dioxide, hydrogen fluoride, and toxic organo-fluorine compounds.

# **Section 11 - Toxicological Information**

# 11.1 Information on toxicological effects

GHS Properties	Classification	
Acute toxicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking	
Aspiration Hazard	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking	
Carcinogenicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking	
Germ Cell Mutagenicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking	
Skin corrosion/Irritation	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking	
	EU/CLP • Data lacking	

Skin sensitization	OSHA HCS 2012 • Data lacking UN GHS • Data lacking
STOT-RE	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
STOT-SE	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Toxicity for Reproduction	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Respiratory sensitization	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Serious eye damage/Irritation	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking

## **Potential Health Effects**

### Inhalation

Acute (Immediate)

- Under normal conditions of use, no health effects are expected.
- **Chronic (Delayed)**

No data available.

Skin

Acute (Immediate)

- Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)

No data available.

Eye

Acute (Immediate)

• Under normal conditions of use, no health effects are expected.

Chronic (Delayed)

No data available.

Ingestion

Acute (Immediate)

- Under normal conditions of use, no health effects are expected.
- **Chronic (Delayed)** No data available.

# **Section 12 - Ecological Information**

## 12.1 Toxicity

No known ecological effects.

# 12.2 Persistence and degradability

Not established.

# 12.3 Bioaccumulative potential

No known adverse bioaccumulation or biomagnification effects.

# 12.4 Mobility in Soil

Not applicable.

### 12.5 Results of PBT and vPvB assessment

No PBT and vPvB assessment has been conducted.

### 12.6 Other adverse effects

No studies have been found.

## Section 13 - Disposal Considerations

### 13.1 Waste treatment methods

**Product waste** 

 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

## Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NDA	Not Regulated	NDA	NDA	NDA
TDG	NDA	Not Regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not Regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not Regulated	NDA	NDA	NDA

14.6 Special precautions for user

None specified.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Data lacking.

# **Section 15 - Regulatory Information**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • None

State Right To Know						
Component	CAS	MA	NJ	PA		
Polytetrafluoroethylene	9002-84-0	No	No	Yes		

Inventory								
Component	CAS	Canada D	SL Cana	da NDSL	China	EU EIN	ECS	EU ELNICS
Polytetrafluoroethylene	9002-84-0	Yes		No	Yes	No	)	No
	Inventory (Con't.)							
Component		CAS	Japan ENC	S	Korea KECL		1	SCA
- compension								

### **Australia**

### Labor

Australia - Work Health and Safety Regulations - Hazardous Substances Requiring Health Monitoring

• Polytetrafluoroethylene 9002-84-0 Not Listed

Format: EU CLP/REACH Language: English (US) WHMIS, UN GHS, EU CLP, EU DSD/DPD, OSHA HCS 2012

Australia - High Volume Industrial Chemicals List		
Polytetrafluoroethylene	9002-84-0	Not Listed
Australia - List of Designated Hazardous Substances - Classification • Polytetrafluoroethylene	9002-84-0	Not Listed
Environment		
Australia - National Pollutant Inventory (NPI) Substance List  • Polytetrafluoroethylene	9002-84-0	Not Listed
Australia - Ozone Protection Act - Scheduled Substances • Polytetrafluoroethylene	9002-84-0	Not Listed
Australia - Priority Existing Chemical Program  • Polytetrafluoroethylene	9002-84-0	Not Listed
Canada		
Labor		
Canada - WHMIS - Classifications of Substances  • Polytetrafluoroethylene	9002-84-0	Uncontrolled product according to WHMIS classification criteria
Canada - WHMIS - Ingredient Disclosure List  • Polytetrafluoroethylene	9002-84-0	Not Listed
- Funding was out		
Environment Canada - CEPA - Priority Substances List Polytetrafluoroethylene	9002-84-0	Not Listed
Europe		
Other		
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification • Polytetrafluoroethylene	9002-84-0	Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits  • Polytetrafluoroethylene	9002-84-0	Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling • Polytetrafluoroethylene	9002-84-0	Not Listed
	18	
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparation • Polytetrafluoroethylene	9002-84-0	Not Listed
		Not Listed
Polytetrafluoroethylene     EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases	9002-84-0	

Japan - ISHL Designated Carcinogens  • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Harmful Substances Prohibited for Manufacture • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Harmful Substances Requiring Workers to Subject to Medical Exams • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Harmful Substances Subject to Obtaining Permission for Manufactu • Polytetrafluoroethylene	<b>ring</b> 9002-84-0	Not Listed	
Japan - ISHL Harmful Substances Whose Names Are to be Indicated on the Label • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Prevention of Lead Poisoning Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Mutagens - Existing Chemicals • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Mutagens - New Chemicals  • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Notifiable Substances  • Polytetrafluoroethylene	9002-84-0	Not Listed	
<b>Environment</b> Japan - Air Pollution Control Law - Emission Standards for Air Pollutants  • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Environmental Quality Standards - Annual Air Quality • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Environmental Quality Standards - Daily Air Quality • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Environmental Quality Standards - Groundwater  • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Environmental Quality Standards - Hourly Air Quality • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Environmental Quality Standards - Soil Pollution • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Environmental Quality Standards - Public Water/Groundwater - Monitored - Polytetrafluoroethylene	Substances and 9002-84-0	d Guideline Values Not Listed	
Japan - Environmental Quality Standards - Public Water - Protection of Human Heal • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Fluorocarbons Recovery and Destruction Law • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Offensive Odor Regulations - Specified Offensive Odor Substances - Maximum Permissible Concentration (MPCs)			

Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex A Group I  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex A Group II  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex B Group I  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex B Group II  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex B Group III  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex C Group I  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex C Group II  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex C Group III  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Ozone Depleting Substances - Annex E Group I  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Pollutant Release Transfer Register (PRTR) - Class 1 Substances • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Pollutant Release Transfer Register (PRTR) - Class 2 Substances • Polytetrafluoroethylene	9002-84-0	Not Listed
Inventory - Japan - Industrial Safety and Health Law Substances (ISHL)  • Polytetrafluoroethylene	9002-84-0	Not Listed
Other Japan - Drinking Water Quality Standards - Supplied Water Quality Standard Value • Polytetrafluoroethylene	<b>s</b> 9002-84-0	Not Listed

Japan - Drinking Water Quality Standards - Supplied Water Quality Standard Va  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Drinking Water Quality Standards - Quality Control Guideline Values • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Drinking Water Quality Standards - Quality Control Guideline Values - Polytetrafluoroethylene	esticides 9002-84-0	Not Listed
Japan - Chemical Substance Control Law (CSCL) - Examined Existing Chemical Polytetrafluoroethylene	Substances 9002-84-0	Not Listed
Japan - Fire Service Law - Hazardous Materials  • Polytetrafluoroethylene	9002-84-0	Not Listed
Japan - Harmful Substances in Household Products		

Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Prevention of Tetraalkyl Lead Poisoning • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Japanese Pharmacopoeia Listing - Synthetics • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Japanese Pharmacopoeia Listing - Naturally Occurring Substance • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Chemical Substance Control Law (CSCL) - Monitoring Chemical S • Polytetrafluoroethylene	Substances 9002-84-0	Not Listed	
Japan - Poisonous and Deleterious Substances • Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Chemical Substance Control Law (CSCL) - Specified Chemical Su	bstances		
Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Poisonous and Deleterious Substances - Substances Not Consid	lered Deleterious		
Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - Poisonous and Deleterious Substances - Substances Not Consid	ered Poisonous		
Polytetrafluoroethylene	9002-84-0	Not Listed	
Japan - ISHL Working Environment Evaluation Standards - Administrative	Control Levels		
Polytetrafluoroethylene	9002-84-0	Not Listed	

# Korea

Labor Korea - ISHA - Harmful Substances Prohibited for Manufactu	ring. Importing. Transferring, or Supply	na
Polytetrafluoroethylene		t Listed
Korea - ISHA - Harmful Substances Requiring Permission		
Polytetrafluoroethylene	9002-84-0 No	t Listed
Korea - ISHA - Name, Toxicity and Protective Measures of Ne	w Chemical Substances	
Polytetrafluoroethylene	9002-84-0 No	t Listed

Environment  Korea - MOE - Toxic Chemicals Control Act (TCCA) - Observational Chemicals			
Polytetrafluoroethylene	9002-84-0	Not Listed	
Other  Korea - MOE - Toxic Chemicals Control Act (TCCA) - Prohibited Chemicals			
Polytetrafluoroethylene	9002-84-0	Not Listed	
Korea - MOE - Toxic Chemicals Control Act (TCCA) - Restricted Chemicals			
Polytetrafluoroethylene	9002-84-0	Not Listed	
Korea - MOE - Toxic Chemicals Control Act (TCCA) - Toxic Chemicals	0000 04 0	No.41 Second	
Polytetrafluoroethylene	9002-84-0	Not Listed	

## **United States**

- Labau		
U.S OSHA - Process Safety Management - Highly Hazardous Chemicals  • Polytetrafluoroethylene	9002-84-0	Not Listed
U.S OSHA - Specifically Regulated Chemicals  • Polytetrafluoroethylene	9002-84-0	Not Listed
Environment		
U.S CAA (Clean Air Act) - 1990 Hazardous Air Pollutants  • Polytetrafluoroethylene	9002-84-0	Not Listed
U.S CERCLA/SARA - Hazardous Substances and their Reportable Quantities		
Polytetrafluoroethylene	9002-84-0	Not Listed
ILS CEDCLA/SADA Dedianualidae and Their Denartable Quantities		
U.S CERCLA/SARA - Radionuclides and Their Reportable Quantities  • Polytetrafluoroethylene	9002-84-0	Not Listed
II.C. CEDCI A/CADA. Continu 200 Entramely Harandova Cylectoricae EDCDA DOS		
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs  • Polytetrafluoroethylene	9002-84-0	Not Listed
110 0FD014/04D4 0 4' 000 F 4 1 1 1 0 1 4 TD0		
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs  • Polytetrafluoroethylene	9002-84-0	Not Listed
HO OFFICIALOADA Ocation 040 Fraincian Beneation		
U.S CERCLA/SARA - Section 313 - Emission Reporting  • Polytetrafluoroethylene	9002-84-0	Not Listed
HO OFFICIATION OF CASE		
U.S CERCLA/SARA - Section 313 - PBT Chemical Listing  • Polytetrafluoroethylene	9002-84-0	Not Listed

# **United States - California**

Environment		
U.S California - Proposition 65 - Carcinogens List  • Polytetrafluoroethylene	9002-84-0	Not Listed
<ul><li>U.S California - Proposition 65 - Developmental Toxicity</li><li>Polytetrafluoroethylene</li></ul>	9002-84-0	Not Listed
U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)  • Polytetrafluoroethylene	9002-84-0	Not Listed
<ul> <li>U.S California - Proposition 65 - No Significant Risk Levels (NSRL)</li> <li>Polytetrafluoroethylene</li> </ul>	9002-84-0	Not Listed
<ul> <li>U.S California - Proposition 65 - Reproductive Toxicity - Female</li> <li>Polytetrafluoroethylene</li> </ul>	9002-84-0	Not Listed
<ul> <li>U.S California - Proposition 65 - Reproductive Toxicity - Male</li> <li>Polytetrafluoroethylene</li> </ul>	9002-84-0	Not Listed

# **United States - Pennsylvania**

Labor			
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List			
Polytetrafluoroethylene	9002-84-0	Not Listed	

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

Polytetrafluoroethylene
 9002-84-0
 Not Listed

## 15.2 Chemical Safety Assessment

• No Chemical Safety Assessment has been carried out.

## **Section 16 - Other Information**

**Last Revision Date** 

**Preparation Date** 

Disclaimer/Statement of Liability

**Key to abbreviations** NDA = No data available

- 22/June/2015
- 01/June/2004
- The information herein is given in good faith but no warranty, expressed or implied, is made.