



**Synergy
Semochemicals
Corporation**

Safety Data Sheet

Fluon trap coating

SECTION 1. IDENTIFICATION

Product Identifier	Fluon trap coating
Other Means of Identification	N/A
Recommended Use	Trap coating
Restrictions on Use	Not for household usage
Initial Supplier Identifier	Synergy Semochemicals Corporation 7572 Progress Way Delta, British Columbia, Canada V4G 1E9
	For Information: (604) 454-1122
Emergency Telephone Number	CANUTEC @ 1-(613)-996-6666

SECTION 2. HAZARD IDENTIFICATION

Classification	H226: Flammable liquid and vapor H315: Causes skin irritation H319: Causes serious eye irritation H335: May cause respiratory irritation
Label Elements	N/A
Other Hazards	N/A

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Polytetrafluoroethylene	9002-84-0	N/A	N/A	N/A
Triton X-100	9002-93-1	<10%	N/A	N/A

Notes Chemicals are inside a sealed plastic release device.

SECTION 4. FIRST-AID MEASURES

Inhalation Remove victim from area to fresh air. Seek medical attention if irritation persists.

Skin Contact Wash area well with soap and warm water. Seek medical attention if irritation persists.

Eye Contact Wash eyes with water or saline solution for at least 15 minutes and seek medical attention.

Ingestion Plastic release device is unlikely to be ingested. Give water or milk to dilute and consider medical attention if large quantities ingested. Do not induce vomiting.

Most Important Symptoms and Effects, Acute and Delayed Irritation to skin and mucous membranes.

Immediate Medical Attention and Special Treatment Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media Dry powder fire extinguisher, carbon dioxide fire extinguisher.

Unsuitable Extinguishing Media Water.

Specific Hazards Arising from the Product Fumes from combusting plastic membrane may be irritant or toxic.

Special Protective Equipment and Precautions for Fire-Fighters No data

SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions,
Protective Equipment,
and Emergency
Procedures
Methods for
Containment and
Cleaning Up**

If devices are intact, no special precautions required. If devices have been punctured or are leaking, latex or vinyl gloves are recommended.

Collect devices for disposal in domestic garbage. Any liquid present that has leaked out may be absorbed with vermiculite or other spill kit. Wash area with soap and water.

SECTION 7. HANDLING AND STORAGE

**Precautions for Safe
Handling**

Handle with latex or vinyl gloves, wash hands after handling devices.

**Conditions for Safe
Storage**

Store away from children and pets in sealed container in a cool, dry place.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name	ACGIH® TLV®		OSHA PEL	
	TWA	STEL	TWA	STEL
Polytetrafluoroethylene	N/A	N/A	N/A	N/A
Triton X-100	N/A	N/A	N/A	N/A

Notes

No data for exposure limits.

**Appropriate
Engineering Controls**

N/A

**Individual Protection
Measures**

Eye/Face Protection

Safety glasses.

Skin Protection

Organic-resistant gloves as appropriate.

**Respiratory
Protection**

Ventilated area as required for personal comfort.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White milky dispersion
Odour	N/D
Odour Threshold	N/D
pH	N/A
Melting Point and Freezing Point	N/A
Initial Boiling Point and Boiling Range	N/A
Flash Point	N/A
Evaporation Rate	N/D
Flammability (solid, gas)	N/D
Upper and Lower Flammability or Explosive Limit	N/D
Vapour Pressure	N/D
Vapour Density (air = 1)	>1
Relative Density (water = 1)	1.05
Solubility in Water	Miscible
Solubility in Other Liquids	N/D
Partition Coefficient, n-Octanol / Water (Log Kow)	N/A
Auto-ignition Temperature	N/D
Decomposition Temperature	N/D
Viscosity	N/D

SECTION 10. STABILITY AND REACTIVITY

Reactivity	N/D
Chemical Stability	N/D

Possibility of Hazardous Reactions **None.**

Conditions to Avoid **Strong oxidising agents, chlorinating agents, extreme temperature.**

Incompatible Materials **See above.**

Hazardous Decomposition Products Oxides of carbon.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Inhalation Skin contact Eye contact Ingestion

Acute Toxicity

LC50 **N/D**

LD50 (oral) **N/D**

LD50 (dermal) **N/D**

Notes

Skin Corrosion / Irritation **N/D**

Serious Eye Damage / Irritation **N/D**

STOT (Specific Target Organ Toxicity) - Single Exposure **N/D**

Aspiration Hazard **N/D**

STOT (Specific Target Organ Toxicity) - Repeated Exposure **N/D**

Respiratory and/or Skin Sensitization Possible with repeated exposure.

Carcinogenicity

Chemical Name	IARC	ACGIH®	OSHA
Polytetrafluoroethylene	No	No	No
Triton X-100	No	No	No

Notes

Reproductive Toxicity

Development of Offspring N/A

Sexual Function and Fertility N/A

Effects on or via Lactation N/A

Germ Cell Mutagenicity N/A

Interactive Effects N/A

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity None.

Persistence and Degradability N/D

Bioaccumulative Potential None.

Mobility in Soil N/D

Other Adverse Effects None.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods Dispose of in residential garbage as non-hazardous waste.

SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group
N/D	N/D	N/D	N/D	N/D	N/D

Special Precautions None.

Environmental Hazards N/A

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code N/A

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations	N/A
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SECTION 16. OTHER INFORMATION

Date of Latest Revision	August 26th, 2019
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