



Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: XF-300, XF-301, XF-446, XF-448, XF-451, XF-500, XF-503, XF-504, XF-505, XF-506, XF-508, XF-509, XF-520, XF-522, XF-523, XF-524, XF-525, XF-526, XF-540, XF-541, XF-546, XF-550, XF-552, XF-555, XF-557, XF-557/1, XF-558, XF-561, XF-562, XF-563, XF-565, XF-574, XF-581, XF-582, XF-583, XF-584, XF-587, XF-588, XF-589, XF-592, XF-594, XF-596, XF-597, XF-603, XF-604, XF-609, XF-700, XF-704, XF-705, XF-720, XF-724, XF-725, XF-781, XF-782, XF-650, XF-651, XL-1501, XL-1502, XL-1561

Chemical Formula: N/A

CAS Number: N/A

Other Designations:

General Use: Labels

Manufacturer: Polyonics, Inc. 867 Route 12, Unit #4, Westmoreland, NH 03467.

Ph: (603) 352 -1415. Fax: (603) 352 -1936

Emergency Number: CALL CHEMTREC 1-800-424-9300

Section 2 - Composition / Information on Ingredients

Ingredient Name	CAS Number-	% Weight
Proprietary Information		

Section 3 - Hazards Identification

☆☆☆☆☆ Emergency Overview ☆☆☆☆☆

Potential Health Effects

Primary Entry Routes: N/A

Target Organs: N/A

Acute Effects

Inhalation: No health effects are expected

Eye: No health effects are expected

Skin: No health effects are expected

Ingestion: Could cause choking hazard

Section 4 - First Aid Measures

The following first aid recommendations are based on the assumption that appropriate personal and industrial hygiene practices are followed.

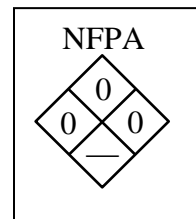
Inhalation: No health effects are expected.



Eye Contact: No health effects are expected
Skin Contact: No health effects are expected
Ingestion: Normal choking first aid

Section 5 - Fire-Fighting Measures

Flash Point: N/A
Flash Point Method: N/A
Burning Rate: N/A
Autoignition Temperature: Not Determined
LEL: N/A
UEL: N/A



Flammability Classification: Not Flammable
Extinguishing Media: Dry Chemical
Unusual Fire or Explosion Hazards: None
Hazardous Combustion Products: Carbon dioxide, carbon monoxide and hydrocarbons
Fire-Fighting Instructions: Do not release runoff from fire control methods to sewers or waterways.
Fire-Fighting Equipment: Wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

Section 6 - Accidental Release Measures

Spill /Leak Procedures: N/A
Small Spills: N/A
Large Spills
Containment: N/A
Cleanup: N/A
Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120).

Section 7 - Handling and Storage

Handling Precautions: N/A
Storage Requirements: Store in a cool dry place.
Regulatory Requirements: None known

Section 8 - Exposure Controls / Personal Protection

Engineering Controls:
Ventilation: Ventilation is not needed at normal conditions. Use proper ventilation if odors are noticed at elevated temperatures.
Administrative Controls:
Respiratory Protection: Under normal conditions, airborne exposures are not expected to be enough to require respiratory protection
Protective Clothing/Equipment: Avoid prolonged or repeated skin contact.



Safety Stations: N/A

Contaminated Equipment: Separate contaminated work clothes from street clothes.
Launder before reuse.

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material.

Section 9 - Physical and Chemical Properties

Physical State: roll of label stock

Appearance: label material

Odor Threshold: N/A

Vapor Pressure: N/A

Vapor Density (Air=1): N/A

Formula Weight: N/A

Density:

Specific Gravity (H₂O=1, at 4 °C): N/A

pH: N/A

Water Solubility: N/A

Other Solubilities: N/A

Boiling Point: N/A

Freezing/Melting Point: N/A

Viscosity: N/A

Refractive Index: N/A

Surface Tension: N/A

% Volatile: N/A

Evaporation Rate: N/A

Section 10 - Stability and Reactivity

Stability: Stable at room temperature in closed containers under normal storage and handling conditions.

Polymerization: Hazardous polymerization will not occur.

Chemical Incompatibilities: Strong oxidizing agents.

Conditions to Avoid: Ignition sources, excess heat and incompatibles.

Hazardous Decomposition Products: Thermal oxidative decomposition can produce carbon dioxide, carbon monoxide and hydrocarbons.

Section 11- Toxicological Information

Eye Effects: None known

Skin Effects: None known

Acute Inhalation Effects: None known

Acute Oral Effects: None known

Chronic Effects: None Known

Carcinogenicity: None Known

Mutagenicity: N/A

Teratogenicity: N/A

Section 12 - Ecological Information

Ecotoxicity: N/A

Environmental Fate: N/A



Environmental Degradation: N/A **Soil Absorption/Mobility:** N/A

Section 13 - Disposal Considerations

Disposal: Follow applicable Federal, state, and local regulations.

Disposal Regulatory Requirements: Follow applicable Federal, state, and local regulations.

Container Cleaning and Disposal: Follow applicable Federal, state, and local regulations.

Section 14 - Transport Information

DOT Transportation Data (49 CFR 172.101):

Shipping Name: N/A - Not a hazardous material

Shipping Symbols: N/A

Hazard Class: N/A

ID No.: N/A

Packing Group: N/A

Label: N/A

Section 15 - Regulatory Information

SARA 311/312 Codes:

Fire Hazard - No

Pressure Hazard - No

Reactivity Hazard - No

Immediate Hazard - No

Delayed Hazard - No

SARA 313: This product contains no substances at or above the reporting threshold under Section 313 based on available data.

Section 16 - Other Information

Prepared By: Don Nieratko

Revision Notes: None

Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, no liability whatsoever is assumed for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user.