



## Section 1 - Chemical Product and Company Identification

**Product/Chemical Name:** XF-300, 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-592, XF-594, XF-596, XF-597, XF-700, XF-704, XF-705, XF-720, XF-724, XF-725, XF-781, XF-782, XF-650, XF-651, XF-655, XF-656

**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.

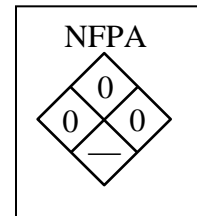
**Eye Contact:** No health effects are expected

**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 (H<sub>2</sub>O=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.