May be used to comply with OHSA's Hazard Communication Standard, 29 CFR 1910-1200. Standard must be consulted for specific requirements



Section I - Identification

Identity: ClearFLEX 70NP

Manufacturer's Name: Finger Lakes Extrusion Corp

Address: 2437 Route 21 Canandaigua, New York 14424

Emergency Phone Number: 585-905-0632 Last Revision Date: 4/22/2019

Section II - Hazards Identification

Route(s) of Entry

Eye Contact: No hazards associated with product at ambient conditions. Processing at

elevated temperatures may produce vapors. Appropriate eye protection

should be worn in occupational setting.

Skin Contact: No hazards associated with product at ambient conditions. Processing at

elevated temperatures can present exposure hazards such as burns. Gloves

and protective clothing should be worn when handling at elevated

temperatures.

Inhalation: No hazards associated with product at ambient conditions. Processing at

elevated temperatures may produce vapors and emissions. Adequate

ventilation should be provided in work area.

Ingestion: None likely to occur in normal occupational use.

Section III - Hazardous Ingredients / Identity Information

This product is a solid material. All components are physically bound into the matrix during the manufacturing process and are not expected to create an exposure to individual components when the material is handled under normal conditions. Use of this material at elevated temperatures may cause harmful off-gasses. See Section 10 and 11 for more information.

The remaining components are proprietary, therefore information disclosure about specific ingredients must be done on a case-by-case basis.

Section IV - First Aid Measures

Eye: In case of eye irritation from the use of this product, immediately flush eyes with water and

seek medical attention if irritation persists.

Skin: If skin irritation occurs from handling this product, wash affected area with water. Seek

medical attention if irritation persists or signs of allergic reaction are present.

Inhalation: If respiratory irritation occurs from handling this product, move the person to a well-

ventilated area. Signs of respiratory irritation may include dryness or soreness of the nose and

throat, persistent coughing, sneezing, etc.

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Section V - Fire-Fighting Measures

Extinguishing Media: Water, ABC Dry powder, CO₂ and protein-type foams

Special Fire Fighting Procedures: Fire Fighters should wear full protective clothing, including self-

contained breathing apparatus.

Unusual Fire/Explosion Hazards: Avoid dispersion of dust into the air to reduce potential for dust

ignition explosions. HLC is liberated in combustion.

Section VI - Accidental Release Measures

Personal Precautions: No special precautions are necessary if material is being used

under normal conditions as recommended.

Emergency Procedures: No emergency procedures are necessary if material is being used

under normal conditions as recommended.

Containment / Clean-up: Vacuum or sweep up carefully and place into container for reuse

or disposal. Do not sweep or flush product into sewers or

waterways.

Section VII - Handling and Storage

Handling: This material should be handled in accordance with good industrial and hygiene practices,

including thorough washing after handling and before eating, drinking or using tobacco

products.

Storage: Finger Lakes Extrusion recommends that this product be stored in dry conditions at a

temperature up to 77F and away from direct light. It is also recommended that this product

be used within one year of its manufactured date.

Section VIII - Exposure Controls / Personal Protection

Eye Protection: Under normal conditions of use no eye protection is required. Skin Protection: Under normal conditions of use no skin protection is required.

Respiratory: Under normal conditions of use no respiratory protection is required.

Exposure Limits / Guidelines: None expected under normal conditions of use.

Section IX - Physical and Chemical Properties

Clear Solid Tube Vapor Density: N/A Appearance: Slight "plastic" odor Odor: Relative Density: 1.21 Odor Threshold: N/A Solubility: N/A pH: N/A Octanol/Water Coefficient: N/A Melting Point: N/A Auto ignition: N/A Freezing Point: Decomposition: N/A N/A **Initial Boiling Point:** N/A Viscosity: N/A

Boiling Range: N/A
Flash Point: N/A
Evaporation Rate: N/A
Flammability: N/A
Upper/Lower flammability limits: N/A
Vapor Pressure: N/A

May be used to comply with OHSA's Hazard Communication Standard, 29 CFR 1910-1200. Standard must be consulted for specific requirements



Section X - Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Hazardous Polymerization will not occur.
Hazardous Decomposition Products: Under normal conditions of use hazardous

decomposition products should not be produced. By fire and thermal decomposition hydrochloric acid, oxides of carbon, oxides of nitrogen and small amounts of benzene and aromatic and aliphatic

hydrocarbons may be generated.

Conditions to Avoid: Burning this product may produce toxic fumes.

Materials to Avoid: Do not use with polyacetal, this may cause hazardous

decomposition.

Section XI - Toxicological Information

This product is a contained article that is produced from a compound containing a base polymer and a number of additives. Toxicological information is currently not available for this product, however, some of the data may be available for individual components. Because these components are proprietary, information disclosure about specific components must be done on a case-by-case basis.

Section XII - Ecological Information

Ecological information is currently not available for this product. As with toxicological data, information may be available for some or all of the individual components. Again, because of the proprietary nature of the components, disclosure on specific components must be done on a case-by-case basis.

Section XIII - Disposal Considerations

Disposal of Waste: This article is not an RCRA hazardous waste. Dispose of material in

accordance with local, state and federal laws.

Recycling: Thermoplastic tubing lends itself to recycling. Recycling is preferred over

waste disposal.

Section XIV - Transport Information

US Department of Transportation Classification: This article is not classified as hazardous under 49 CFR Parts 171-180

International Air Transportation Association Classification(IATA): This article is not classified as hazardous International Maritime Organization (IMDG): This article is not classified as hazardous UN, IMO, ADR/RID, ICAO Code: This article is not dangerous for conveyance under these codes.

Section XV - Regulatory Information

All the components of this article are listed on or are exempt from the US Toxic Substances Control Act (TSCA) Inventory.

All the components of this article are listed on the Canadian Domestic Substance List (DSL) Inventory.

May be used to comply with OHSA's Hazard Communication Standard, 29 CFR 1910-1200. Standard must be consulted for specific requirements



California Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1986: This article does not contain any substances known to the state of California to cause cancer, birth defects or other reproductive harm.

This articles complies with the requirements of the European Union's RoHS Directive, officially known as "Directive 2015/863/EU of the European parliament and of the council of 4 June 2015 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast)".

This article does not contain any Substances of Very High Concern (SVHC) as identified by the European Chemicals Agency (ECHA) under the European Union's REACH Regulation 2015/618/EC.

This article does not contain any toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372.

Section XVI - Other Information

Last Revision Date:

4/22/2019

Disclaimer/Statement of Liability:

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