SAFETY DATA SHEET

Issue Date: June 1, 2015
Revised Date: 11/03/2015
Revision No. 1

SUSTARIN[®] C XDT

Section 1: Identification

Product Identifier: SUSTARIN[®] C XDT Manufacturer: Röchling Engineering Plastics 903 Gastonia Technology Parkway

Dallas, NC 28034

Section 2: Hazard Identification

Classification: None Signal Word: None Pictogram & Symbols: None Hazard Statements: None Precautionary Statements: None

Section 3: Composition/Information on Ingredients

Chemical characteristics: Acetal copolymer, contains evtl. color pigments Carcinogenic Substances: Neither the base product nor any of the additives are known to be carcinogenic.

Section 4: First-Aid Measures

Contact with Eyes: This product is in solid sheet and rod form. Always use proper eye protection when cutting or machining this material. In the event that dust or particles contact the eyes during subsequent machining or cutting, administer eyewash in same manner consistent with company safety policy and consult physician. The particles are not considered to be otherwise hazardous. **Inhalation:** N/A Following

Contact with Skin: After contact with molten product, cool quickly with cold water. Do not pull product from skin. See physician for medical treatment.

Ingestion: Rinse mouth with plenty of water. Do not induce vomiting. Seek medical attention.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Agents: water, foam, dry powder, carbon dioxide Special Dangers: CO₂ and CO

Special Protective Equipment: For major fires, Self-contained breathing apparatus and personal protective equipment may be needed for large fires.

Section 6: Accidental Release Measures

None Required



Section 7: Handling and Storage

Product includes a combustible polymer. Store in a manner as not to expose to open flame or temperatures above the crystalline melt range listed below.

Section 8: Exposure Controls/Personal Protection

General Protective Measures: No protective clothing is required for handling this product. Avoid contact of molten material with the skin.

Section 9: Physical and Chemical Properties

Appearance: solid plastic Odor: None Physical Characteristics: Crystalline Melt Temperature: 165°C Ignition Temperature: >440°C Solubility: Non Soluble in Water

Section 10: Stability and Reactivity

Thermal Decomposition: >240°C Hazardous Reactions: No hazards known.

Section 11: Toxicological Information

Remarks: According to experience, this product is considered to be harmless to health if handled in the correct manner.

Section 12: Ecological Information

Mobility in Soil: Data not available

Section 13: Disposal Considerations

This product can normally be disposed of as normal solid waste for landfills. However, Röchling Engineering Plastics holds no liability for disposal of this product. It is the user's responsibility to comply with all local and state laws for proper disposal. Always consult the local regulatory agencies for proper disposal.

Section 14: Transportation Information

This product is considered a non-hazardous product



Section 15: Regulatory Information

None specified. Always check with local authorities.

Section 16: Other Information

This information is believed by the technical staff at Röchling Engineering Plastics to be true and accurate for the normal and intended use of this product as of the date that this SDS sheet was produced. Since Röchling Engineering Plastic has no control over the actual use of this product, it is sole responsibility of the user to determine the proper protection with regards to safety and disposal of this product. Röchling Engineered Plastics further recommends consulting local regulatory agencies to determine applicable laws and regulations.