

**SAFETY DATA SHEET**

Issue Date: June 1, 2015

Revised Date: 10/01/2018

Revision No. 2

**SUSTARIN® C**
**Section 1: Identification**
**Product Identifier:** SUSTARIN® C

**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:** Polycetal copolymer, and may contain color pigments

**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:** CO<sub>2</sub> 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: >320°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**

The State of California, OEHHA has issued a List of Chemicals where significant exposure to the chemicals can cause cancer, birth defects or other reproductive harm. Proposition 65 requires warnings to Californians about exposure to these chemicals in their homes or workplaces.

WARNING: Sustarin® C (POM) contains at least one of the following chemicals listed by California Proposition 65 as a cancer causing chemical:

Carbon Black, CAS 1333-86-4

Titanium Dioxide, CAS 13463-67-7

Formaldehyde, CAS 50-00-0

Hexchlorobenzene, CAS 118-74-1

WARNING: Sustarin® C (POM) contains the following chemical listed by California Proposition 65 as causing Reproductive Harm:

Hexchlorobenzene, CAS 118-74-1

**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.