

## SUSTARIN C

### 1. Manufacturer

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**Address:**

**Röchling Engineering Plastics**  
903 Gastonia Technology Parkway  
Dallas, NC 28034  
Tel: (704) 922-7814  
Fax: (704) 922-7651  
rep@roechling-plastics.us  
www.roechling-plastics.us

### 2. Product description

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Product/Article:	Engineering semi-finished product
Standard short-cut:	POM C
Material characterisation:	Thermoplastics
Main components:	Polyacetal copolymer Contains evtl, colour pigments
Marking obligation components:	none
Classification according REACH:	Product
Notes:	-

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Tel: (704) 884-3588  
Fax: (909) 923-3280  
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### 3. Product properties

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Form:	solid
Colour:	standard: natural/black
Odour:	odourless
Density (g/cm <sup>3</sup> ):	1,41 g/cm <sup>3</sup>
Melting range:	165 °C
Glass transition temperature:	- °C
Decomposition:	> 240 °C
Ignition temperature:	> 320 °C
Notes:	-

### 4. Risks

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Special risks for mankind and the environment:	none
Notes:	-

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## 5. Handling and storage

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Handling:	The product can be machined with standard machinery and tools. Before machining the product should be exposed to room temperature, resp. stored at room temperature 24 h before machining.
Storage:	Horizontal, dry, protection against climatic influence
Safety measures:	-
Notes:	-

## 6. Transport

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Transport:	Not classified as hazardous good under transport regulations.
Notes:	-

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## 7. Fire fighting

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Suitable extinguishing agents:	Water, foam, dry extinguishing media, carbon dioxide
Potential combustion products:	Carbon monoxide, formaldehyde – formation of further fission and oxidation products depend upon the fire conditions (traces of any other toxic substances cannot be excluded)
Special protection equipment:	Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus.
Notes:	Molten product should be cooled by water spray. Dispose fire debris and contaminated extinguishing water in accordance with local regulations.

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## 8. Removal

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Recyclability:	Check for possible recycling.
European waste catalogue:	According the European waste catalogue (EAK) the product is not classified as hazardous.
Waste code:	12 01 05 Plastic shavings and turnings 07 02 13 Waste plastics
Waste removal:	Waste disposal by landfill or incineration in compliance with state and local regulations.

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## 9. Marking and guidelines

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Marking in accordance with EEC guidelines: not subject to labeling

Other guidelines: -

Notes: -

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## 10. Information about REACH

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According EG directive 1907/2006/EG (REACH), Article 3, Nr.3 our products are clearly defined as articles, exempt from registration. The European regulation (EV) about chemicals Nr. 1907/2006 (REACH), which came into force 01.June 2007, prescribes Material Safety Data Sheets only for dangerous substances and preparations. According REACH we are manufacturing articles and we are not required to issue safety sheets.

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## 11. Other information

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All above mentioned information are based according to today's state of knowledge and supply no warranty of quality. Existing laws and regulations have to be observed by the recipient of our products on his own authority.

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