1. Identification of the Substance/Preparation and of the Company/Undertaking

Product name: SCF
Product identifier: SCF T100
Product Code: P020-00030972-0029
Supplier Address: Nitto Denko Corporation Toyohashi Plant
18, Hirayama, Nakahara-cho, Toyohashi, Aichi, 441-3194, Japan
TEL.+81-532-41-8461, FAX. +81-532-41-8064
Department responsible: Quality Management Dept. Administration Div
Emergency telephone number: +81-532-41-1121 (TOYOHASHI PLANT)
Recommended Use: For damping, shading, sound roofing, dust proofing and sealing of office automation machines and house-use electric appliances.
Soundproof

2. Hazards Identification

GHS Classification: Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

3. Composition/information on Ingredients

<table>
<thead>
<tr>
<th>Single Substance or Mixture</th>
<th>Chemical name</th>
<th>CAS No.</th>
<th>Weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyester foam</td>
<td></td>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>

* The exact percentage (concentration) of composition has been withheld as a trade secret

4. First aid measures

If inhaled: Will not occur
Skin contact: Wash with plenty of water and soap
Eye contact: Immediately flush with large amounts of water for at least 15 minutes. Examination and treatment by a physician if necessary
Ingestion: Immediately induce vomiting and then consult a doctor
Most important symptoms/effects, acute and delayed: No information available
Self-protection of the first aider: No information available
Note to physicians: No information available

5. Fire-fighting measures

Fire extinguishing agent: Water
ABC-powder
Extinguishing powder
Carbon dioxide (CO2)
Prohibited media: No information available
Special exposure hazards in a fire: No information available
Specific extinguishing methods: No information available
Advice for fire-fighters: Due to poisonous gas (chlorine gas and so on) may be occurred, if needed, use Gas mask and Goggles

6. Accidental release measures

Personal Precautions: Will not occur. Not specified
Protective equipment and emergency procedures: Will not occur. Not specified
Environmental precautions: Will not occur. Not specified
Methods and material for containment and cleaning up: Will not occur. Not specified
## 7. Handling and Storage

**Handling**
- **Technical measures:**
  - Do not give excessive impact and do not pile up one on another
  - Not required for use in normal temperature
  - Provide adequate ventilation when performing high-temperature processing
  - None in particular

**Storage**
- **Technical measures:**
  - None in particular

### Storage conditions
- **Store at room at room temperature and normal humidity away from direct sunlight**
- **Avoid high temperature**
- **No data available**
- **Shipping package**

### Storage conditions to avoid
- **None in particular**

### Incompatible materials
- **No data available**

### Conditions for safe storage, including any incompatibilities
- **None under normal use conditions**

## 8. Exposure Controls/Personal Protection

**Control parameters**
- **Unset**

**Permissible concentration**
- **Unset**

**Appropriate engineering controls**
- **Not required**

**Personal protective equipment [PPE]**
- **Respiratory Protection**
  - **Not required**

- **Hand protection**
  - **Not required**

- **Eye protection**
  - **Not required**

- **Skin protection**
  - **Not required**

### General hygiene considerations
- **None under normal use conditions**

## 9. Physical and Chemical Properties

### Physical state
- **Sheet or roll (solid)**

### Color
- **Black**

### Odor
- **None in particular**

### pH
- **No data available**

### Melting point / Freezing point
- **No data available**

### Boiling point
- **No data available**

### Boiling point / boiling range
- **No data available**

### Flash Point
- **No data available**

### Autoignition temperature
- **Upper**
  - **No data available**

- **Lower**
  - **No data available**

### Vapor pressure
- **No data available**

### Specific gravity
- **Approx 0.08**

### Solubility
- **Insoluble in water**

### Partition Coefficient (n-octanol/water)
- **No data available**

### Decomposition temperature
- **No data available**

## 10. Stability and Reactivity

**Reactivity**
- **Stable under normal conditions of use and storage**

**Possibility of hazardous reactions**
- **No data available**

**Conditions to avoid**
- **No information available**

**Incompatible materials**
- **No data available**

**Hazardous decomposition products**
- **No information available**

## 11. Toxicological Information

### Acute Toxicity
- **No information available**

### Skin corrosion/irritation
- **No information available**

### Serious eye damage/eye irritation
- **No information available**

### Respiratory sensitization
- **No information available**

### Germ cell mutagenicity
- **No information available**

### Reproductive Toxicity
- **No information available**

### Specification target internal organs/systemic toxicity (single exposure)
- **No information available**

### Specification target internal organs/systemic toxicity (repeat exposure)
- **No information available**

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Aspiration hazard  No information available

12. Ecological Information
Persistence and degradability  No information available
Bioaccumulation  No information available
Mobility in soil  No information available
Ozone depletion potential (ODP)  No information available

13. Disposal Considerations
Waste treatment methods  Disposal should be in accordance with applicable regional, national and local laws and regulations
Contaminated packaging  Contact an authorized industrial waste treatment company for off-site disposal
Contact a recycling manufacture

14. Transport Information
International regulations
Transport hazard class  Not Applicable
UN number  Not Applicable
Japanese regulation  Not Applicable
Special precautions in connection with transport or conveyance  Do not store in long term under high temperature or leave outdoors

15. Regulatory information
Local regulation  Japanese regulation Fire Service Act : Designated flammable material (Synthetic resins: Foam)
Foreign regulation  Contact NITTO for more information
REACH 7 Article 33 Article SVHC notification (> 0.1 wt. %)  Not Applicable

16. Other information
Creation date  04-Aug-2014
Revision date  26-Mar-2019
Version  5
Other information  The regulatory information presented here should not necessarily be considered as all-inclusive. Other local and international regulations may also apply
Key literature references and sources for data
JIS Z 7252 : 2009 Classification of chemicals based on “Globally Harmonized System of Classification and Labelling of Chemicals (GHS)”
JIS Z7253 : 2012 Safety data sheet for chemical products -Content and order of sections
Disclaimer
Contents are based on documents, information and data which are available at this time, but nothing is guaranteed as regards content, physical and chemical properties, hazards
Also precautions are subject to ordinary handling, so please take safety measures as usage in special cases

End of Safety Data Sheet