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

Product name
SCF

Product identifier
SCF200

Product Code
P020-00038374-0029

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.

2. Hazards Identification

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

3. Composition/information on Ingredients

Single Substance or Mixture
Article

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS No.</th>
<th>weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polypropylene foam</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
In the case of skin irritation or allergic reactions see a physician

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
- **Precautions for safe handling:**
  - None in particular

Storage
- **Technical measures:**
  - None in particular
- **Storage conditions:**
  - Store at room temperature and normal humidity away from direct sunlight
  - Avoid high temperature
- **Incompatible materials:**
  - No data available
- **Conditions for safe storage, including any incompatibilities:**
  - Shipping package

8. Exposure Controls/Personal Protection

- **Control parameters:** Unset
- **Permissible concentration:** Unset
- **Appropriate engineering controls:** Not required
- **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
- **Flash Point:** No data available
- **Autoignition temperature:**
  - Upper: No data available
  - Lower: No data available
- **Upper vapor pressure:** No data available
- **Specific gravity:** approx 0.03
- **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:** No information available
12. Ecological Information

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

13. Disposal Considerations

Waste treatment methods
Disposal should be in accordance with applicable regional, national and local laws and regulations
Contact an authorized industrial waste treatment company for off-site disposal

Contaminated packaging
Contact a recycling manufacturer

14. Transport Information

International regulations
Transport hazard class
UN number
Not Applicable
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)
Contact NITTO for more information

Foreign regulation

REACH 7 Article 33 Article SVHC notification (> 0.1 wt. %)
Not Applicable

16. Other information

Creation date
04-Aug-2014

Revision date
26-Apr-2018

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