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

**Product name**  
SCF

**Product identifier**  
P1500

**Product Code**  
P020-00031333-0029

**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**  
Classification of the substance or mixture  
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>Article</th>
<th>Chemical name</th>
<th>CAS No.</th>
<th>Weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polypropylene foam</td>
<td></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  
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  
Immediately induce vomiting and then consult a doctor

**Ingestion**  
No information available

**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: None in particular
Local and general exhaust ventilation: Not required for use in normal temperature
Precautions for safe handling: None in particular
Remarks: 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
Incompatible materials: No data available
Conditions for safe storage, including any incompatibilities: Shipping package

8. Exposure Controls/Personal Protection

Control parameters
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: No data available
Upper
Lower
Vapor pressure: No data available
Specific gravity: approx 0.06
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): No information available
exposure).
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
Contact an authorized industrial waste treatment company for off-site disposal
Contaminated packaging  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 Z 7253: 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