

**Creation date** 04-Aug-2014

**Revision date** 04-Nov-2022

**Version** 7

## 1. Identification

**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. +81-532-43-1879

**Department responsible** Quality Management Dept. Administration Div

**Emergency telephone number** +81-532-41-1121(TOYOHASHI PLANT)

**Recommended Use** For damping of office automation machines and home-use electronics  
For dust proofing  
For sealing  
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

Single Substance or Mixture	Article	CAS RN®	Weight-%
Polypropylene foam		-	100

\* 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 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

<u>Technical measures:</u>	None in particular
<u>Local and general exhaust ventilation</u>	Not required for use in normal temperature Provide adequate ventilation when performing high-temperature processing
<u>Precautions for safe handling</u>	None in particular
<u>Remarks</u>	None in particular

### Storage

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

## 8. Exposure Controls/Personal Protection

<u>Control parameters</u>	Unset
<u>Permissible concentration</u>	Unset
<u>Appropriate engineering controls</u>	Not required

### Personal protective equipment [PPE]

<u>Respiratory Protection</u>	Not required
<u>Hand protection</u>	Not required
<u>Eye protection</u>	Not required
<u>Skin protection</u>	Not required

<u>General hygiene considerations</u>	None under normal use conditions
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## 9. Physical and Chemical Properties

<u>Physical state</u>	sheet or roll (solid)
<u>Color</u>	Black
<u>Odor</u>	None in particular
<u>pH</u>	No data available
<u>Melting point / Freezing point</u>	No data available
<u>boiling point</u>	No data available
<u>Boiling point / boiling range</u>	No data available
<u>Flash Point</u>	No data available
<u>Autoignition temperature</u>	No data available
<u>Upper</u>	No data available
<u>Lower</u>	No data available
<u>Vapor pressure</u>	No data available
<u>Specific gravity</u>	approx 0.06
<u>Solubility</u>	Insoluble in water
<u>Partition Coefficient (n-octanol/water)</u>	No data available
<u>Decomposition temperature</u>	No data available

## 10. Stability and Reactivity

<u>Reactivity</u>	Stable under normal conditions of use and storage
<u>Possibility of hazardous reactions</u>	No data available
<u>Conditions to avoid</u>	No information available
<u>Incompatible materials</u>	No data available
<u>Hazardous decomposition products</u>	No information available

## 11. Toxicological Information

<u>Acute Toxicity</u>	No information available
<u>Skin corrosion/irritation</u>	No information available
<u>Serious eye damage/eye irritation</u>	No information available
<u>Respiratory sensitization</u>	No information available
<u>Germ cell mutagenicity</u>	No information available
<u>Reproductive Toxicity</u>	No information available
<u>Specification target internal organs/systemic toxicity (single exposure)</u>	No information available
<u>Specification target internal organs/systemic toxicity (repeat</u>	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  
Hazardous to the Ozone Layer 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

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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: 2019 Classification of chemicals based on "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)"  
JIS Z7253: 2019 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**