

Creation date 04-Aug-2014

Revision date 04-Nov-2022

Version 7

1. Identification

Product name SCF

Product identifier SCF400

Product Code P020-00067455-0029

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>	Do not give excessive impact and do not pile up one on another
<u>Local and general exhaust ventilation</u>	Not required for use in normal temperature
<u>Precautions for safe handling</u>	Provide adequate ventilation when performing high-temperature processing 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 0.045
<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 exposure)</u>	No information available

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