

Safety Data Sheet

Creation date 06-Jan-2015

Revision date 28-Mar-2019

Version 4

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

Product name	SCF
Product identifier	SCF406PS
Product Code	P020-00050043-0029
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

Single Substance or Mixture Article		
Chemical name	CAS No.	Weight-%
Acrylic adhesive	-	60-70
Polypropylene foam	-	15-25
Polyester film	-	10-20
Silicone coated polyester film (Release liner)	-	-

* 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	
	If you display symptoms of rash, see your doctor immediately	
Eye contact	Immediately flush with large amounts of water for at least 15 minutes Consult a physician if	
	necessary	
Ingestion	Immediately induce vomiting and then consult a doctor	
Most important symptoms/effects,	No information available	
acute and delayed		
Self-protection of the first aider	No information available	
Note to physicians	No information available	
Note to physiolans		
	5. Fire-fighting measures	
Fire extinguishing agent	Large quantities of water	
	ABC-powder	
	Extinguishing powder	
	CO2 extinguisher	
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	
<u>v</u>	Goggles	
6. Accidental release measures		
Personal Precautions	Will not occur. Not specified	

Personal Precautions Protective equipment and emergency procedures Environmental precautions

Will not occur. Not specified Will not occur. Not specified

Will not occur. Not specified

<u>Methods and material for containment</u> Will not occur. Not specified and cleaning up

7. Handling and Storage

<u>Handling</u> <u>Technical measures:</u> <u>Local and general exhaust</u> <u>ventilation</u> <u>Precautions for safe handling</u> <u>Remarks</u>	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 Use caution and protective gloves to avoid cuts with edges of tape liners
StorageTechnical measures: Storage conditionsStorage conditions to avoid Incompatible materials Conditions for safe storage, including any incompatibilities	None in particular Store at room at room temperature and normal humidity away from direct sunlight Avoid storage in high temperature No data available Shipping package
8.	Exposure Controls/Personal Protection
<u>Control parameters</u> <u>Permissible concentration</u> Appropriate engineering controls	Unset Unset Not required
Personal protective equipment [PPE] Respiratory Protection Hand protection Eye protection Skin protection General hygiene considerations	Not required Not required Not required Not required None under normal use conditions
	9. Physical and Chemical Properties
Physical state Color Odor pH Melting point / Freezing point boiling point / boiling range Flash Point Autoignition temperature Upper Lower Vapor pressure Vapor density Specific gravity Solubility Partition Coefficient (n-octanol/water) Decomposition temperature	Solid sheet or roll Black None in particular No data available No data available
10. Stability and Reactivity	

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Reactivity	
Possibility of hazardous reactions	
Conditions to avoid	
Incompatible materials	
Hazardous decomposition products	

Stable under normal conditions of use and storage No data available None in particular No data available No information available

11. Toxicological Information

Acute Toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory sensitization Germ cell mutagenicity No information available No information available No information available No information available No information available

Reproductive Toxicity Specification target internal organs/systemic toxicity (single exposure) Specification target internal organs/systemic toxicity (repeat exposure) Aspiration hazard	No information available No information available No information available	
	12. Ecological Information	
	12. Ecological mormation	
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 Package: Contact a recycling manufacture	
	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 Foreign regulation	Japanese regulation Fire Service Act : Designated flammable material (Synthetic resins: Foam) 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	JIS Z 7252: 2009 Classification of chemicals based on "Globally Harmonized System of
for data	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