1. Chemical product and company identification

Product name :	IRRAX SLEEVE SCM2
Supplier :	Sumitomo Electric Fine Polymer, Inc. (SFP)
	950, 1-chome, Asashiro nishi, Kumatori-Cho, Sennan-Gun, Osaka, 590-0458, JAPAN
	(Tel) 072-452-7192, (Fax) 072-452-7195
Emergency Tel. N	No.: For SFP subsidiary company
	Sumitomo Electric Interconnect Products, Inc.
	915 Armorlite Drive, San Marcos, CA 92069, U.S.A.
	(Tel) 760-761-0600, (Fax) 760-761-0620
	Sumitomo Electric Schrumpf-Produkte GmbH
	Oststrasse 89, D-22844 Norderstedt, Germany
	(Tel) 40-526-5010, (Fax) 40-526-4808
	Sumi-Pac Corporation
	No.15, Kon Ye 5 Rd., Fon San Tsuen, Fu Kow Shan, Hsin Chu Hsien, Taiwan 30352, R.O.C.
	(Tel) 3-598-4165, (Fax) 3-598-4168
	Sumitomo Electric Fine Polymer (Suzhou) Ltd.
	No.232 Jinfeng Road, Suzhou New District,Suzhou, Jiangsu, 215129 China
	(Tel) 512-8918-6680, (Fax) 512-8918-6686
	Or for a local distributor
	(Name)
	(Address)
	(TEL/Fax)

2. Hazards identification

GHS classification Physical hazards: Not applicable Health hazards:Not applicable Environmental hazards:Not applicable Other hazards: If the product is overheated or burned, harmful vapors may be formed. The heated product has the potential to cause thermal burns, if touched. <Note> During heating process, a slight characteristic odor of plastic may be noticed. This odor is not harmful.

3. Composition/Information on ingredients

Substance/Preparation :	Preparation.
Common name :	Irradiated cross-linked polyolefin, heat-shrinkable with hot melt adhesive inner liner
	dual-wall tubing

4. First aid measures

Inhalation :	If vapors from the burning or overheated product are inhaled, provide fresh air. If symptoms are not reduced, seek medical advice.
Skin contact::	If the heated product contacts skin, remove the product immediately. If there is evidence of reddening or burn, seek medical advice.
Eye contact :	If the heated product contacts eyes, rinse thoroughly with plenty of water for at least 15 minutes and seek medical advice.
Ingestion:	Seek medical advice.

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5. Fire-fighting measures

Suitable extinguishing media: Water spray, dry powder, CO₂ foam.

6. Accidental release measures

Personal precautions :	Avoid contact with the heated product. Gloves may be required to handle the product,
	when hot. If overheated, avoid breathing fumes which may be emitted.
Environmental precaution :	In common with all good industrial practice, install in well ventilated areas only.
Methods for cleaning up :	Sweep up and dump in a disposal container.

7. Handling and storage

Handling :	No special handling advice required.
Storage :	Store at room temperature in unopened packs to avoid direct sunlight.

8. Exposure controls/personal protection

Technical measures :	Normal manufacturing environment.
Personal protection equipment :	Under normal operation, not necessary.
Respiratory protection :	Under normal operation, not necessary.
Hand protection :	Gloves may be required to handle the product, when hot.
Eye protection :	Under normal operation, not necessary.
Other protection :	Under normal operation, not necessary.

9. Physical and chemical properties

Form : Color (standard) : Odor :	•	k, adhesive is clear.
	Slight characteristic	•
Melting point/range :	Adhesive:	Melting temperature is 90 \degree C.
	Outer jacket:	The material has melting point, 90 °C nominal, but it will not flow over the melting temperature due to the cross-linked structure.
Boiling point/range :	Not applicable.	
Flash point :	300 \degree C nominal.	
Ignition point :	350 \degree C nominal.	
Explosive properties :	Not applicable.	
Vapor pressure :	Not applicable.	
Specific gravity(20°C):	1.20 nominal.	
Water solubility(20 \degree C):	Small molecular so	lubility in water.

10. Stability and preparation

Stability : Stable at n		normal conditions. Recommended max. operating temperature is 90 \degree C.
	Do not he	eat over 300° C to avoid harmful vapors which may be formed at high temperatures.
Material to avoid	:	None.
Hazardous deco	mposition	None under normal conditions. If the product is overheated or burned,
products :		harmful vapors(e.g. carbon monoxide) may be generated.

11. Toxicological information

Acute toxicity :	Unknown	
Skin :	Not irritating, but the heated product has potential to cause thermal burn.	
Eyes :	If the product is overheated or burned, vapors may irritate eyes.	
Inhalation :	Harmful vapors produced by overheating or burning may cause irritation to the upper respiratory tract.	
Ingestion :	Not digestible.	
Further information : During heating process of the product, slight plastic smell may cause discomfort for susceptible persons.		

12. Ecological information

Biodegradability : Unknown(No data). Aquatic toxicity : Unknown(No data). Further information : Unknown(No data).

13. Disposal considerations

Product : Incinerate or bury in accordance with local and national regulations. Contact proper local authorities.

Contaminated packaging: Cardboard boxes can be delivered to local recycling facilities.

14. Transport information

Not classified as dangerous with regard to the transport regulation.

15. Regulatory information

Poisonous and Deleterious Substances Control Law : N/A

16. Other information

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or property assurances. The information relates only to the specific material designed and may not be valid for such a material used in combination with any other materials or in any process, unless specified in this text.