Material Safety Data Sheet (MSDS)

I. Material and Manufacturer Information

Item Name: Silver Fiber Knitted Fabric

Item number: ZZB-1

Name, address and telephone number of manufacturer or supplier: Suzhou Yu Gao Radiation

Protection Technology Co., Ltd

Xinfeng Start-up Park, 355 Gaofeng Road, Xukou Town,

Wuzhong District, Suzhou City

Emergency telephone/fax telephone: TEL: 0512-86662895 13771885120

II. COMPOSITION INFORMATION

Silver Fiber Knitted Fabric					
Synonyms:					
Hazard components (perce	ntage of components):				
Chemical name	CAS	%/ Weight			
Nylon		About 83			
		per cent			
Silver		About 17%			
		around			

III. Hazard identification information

Health hazard effects:

- a) Health hazards (acute and chronic): None
- b) Phenomenon and etiology of exposure to this substance: none
- c) General pathological conditions likely to result from exposure to this substance: None

Main symptoms: No

IV. EMERGENCY MEASURES

First aid for different exposure routes: if the patient feels unwell due to the treatment of gas or decomposition, the patient should be removed from the scene.

V. Fire-fighting measures

Suitable extinguishing agent: water, dry fire agent, carbon dioxide

Special fire extinguishing procedures: Wear well-ventilated clothing and protective clothing to prevent smoke from contact with skin and eyes

Special protective equipment for fire fighting personnel: fire fighting personnel shall wear protective equipment and air breathing apparatus and stand at the upper air to fight fire

VI. Treatment of shallow leaks

There is no doubt that this item is in solid condition

VII. Safe disposal and storage methods

Disposal: Avoid sun and rain, keep away from fire and heat

Storage: Store in a dry, cool, well ventilated place

VIII. Exposure precautions

Engineering Control: It is recommended to use mechanical (general) ventilation equipment and should have explosion-proof measures

Personal protective equipment: none

Health measures:

- Wash hands thoroughly after work
- Keep the workplace clean and clean

IX. Physical and chemical properties

Physical Solid state:	Lead compounds:	N.D.	(N.D.= not detected	Below minimum detection value :2 ppm)
Decomposit No reference data ion temperatur	Cadmium compounds:	N.D.	(N.D.= not detected	Below minimum detection value :2 ppm)
e:				
Vaporizati No	Mercury	N.D.	(N.D.= not	Below minimum detection
on ratio:	compounds:		detected	value :2 ppm)
Solubility Insoluble in water	Chromium	N.D.	(N.D.= not)	Below minimum detection
:	compounds:		detected	value :2 ppm)

X. Stability and reactivity

Stability: Stable under normal temperature and pressure

Avoidable condition: Any paper or plastic may burn when heated continuously

XI. Toxicity information

Nontoxic

XII. Ecological information

Possible environmental impact/environmental loss: insoluble and water with minimal environmental impact

XIII. Waste disposal methods

Waste disposal methods:

- Disposal in accordance with the latest version of the Waste Disposal Act and other relevant environmental regulations
- Waste shall be classified and placed in recycling equipment before recycling

XIV. Transport information

Domestic transport regulations: road traffic safety rules

XV. LEGAL INFORMATION

Applicable legislation:

- Labour safety and health facilities
- General Rules for Hazardous Substances and Hazards
- Road Traffic Safety Rules
- Waste Storage and Disposal Method and Facilities Standard

XVI. OTHER DATA

References	No		
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