Health & Safety Data Sheet

1. Product names
Fiberglass sleeving - Grade refs. HTG-410 and SRG-514

2. General description
Fiberglass braid sleeving coated with Silane(HTG-410) or silicone resin(SRG514).

3. Intended uses
Engineering and electrical insulation applications.

4. Chemical composition
Fiberglass substrate coated with Silane or silicone resin.

5. Reactivity data
Not applicable

6. Physical properties
6.1 Physical state: Solid
6.2 Thermal characteristics: Stable under normal conditions of use or storage
6.3 Solubility: Insoluble in water

7. Hazardous constituents
None

8. Fire and explosive hazards
These materials in the solid state are resistant to burning under normal conditions of storage and use. In a fire situation, the organic components may decompose, causing the materials to ignite. In the event of combustion, decomposition products will vary depending upon variables such as temperature and degree of combustion. Normal fire fighting procedures should be followed including use of appropriate respiratory device. Suitable precautions should be taken in the design of dust extraction / containment equipment. SRG-514 will be self-extinguish if without keeping fire.

9. Handling and use precautions
Avoid inhalation of dust and protect eyes during machining and cutting operations.

10. Storage and transport precautions
Store at normal condition.

11. Emergency action
11.1 Fire: Extinguish with water, foam or CO2
11.2 Spillage: Not applicable
11.3 Inhalation: For significant inhalation of dust or smoke, consult a doctor
11.4 Ingestion: For significant ingestion of dust or eye irritation, consult a doctor. Do not induce vomiting
11.5 Skin contact: Wash thoroughly with water to remove dust

11.6 First aid: Not applicable

12. Ecological information

Do not dispose of waste materials or dust in open air or in the water system.

13. Waste disposal

Dispose of waste in accordance with local regulation. Typically disposal of solid material by burial at an approved landfill site or by controlled incineration is recommended.

14. Other information and references

Not applicable