

Material Safety Data Sheet

Date: 01/01/2003

Product SY-1250 SMS Micro-Split Staple Fiber

1. Manufacturer's Name

Far Eastern Textile Chemical Fiber Plant
100, Ya-tung Road,
Hsin-pu, Hsin-chu(305),
Taiwan, Republic of China
TEL: 886-35-882511 Ext. 3160

2. Composition on ingredients

Chemical nature

Preparation, contains: Polyester & polyamide, possibly pigments
(titanium dioxide)

Hazardous ingredients: None

3. Possible hazards

None

4. First aid measures

General advice: None

On skin contact: Burns caused by molten material require hospital treatment

5. Fire fighting measures

Suitable extinguishing media: water, foam, dry extinguishing media

Further information:

The following can be given off above 300°C: Toxic gases, carbon monoxide.

Formation of further fission and oxidation products depends upon the fire conditions. Dispose of fire debris and contaminated extinguishing water in accordance with local regulations.

6. Accidental release measures

No special procedures

7. Handling and storage

Handling: Keep dry

Protection against fire and explosion: Take precautionary measures against static discharges

<p>8. Exposure controls and personal protection</p> <p>Additional information on the lay-out of technical plant: Components with workplace control parameters: Personal protective equipment: None</p>
<p>9. Physical and chemical properties</p> <p>Form: Fibrous Colour: White Odour: Slight odour</p> <p>Change in physical state</p> <p> Melting range: 220-260°C Ignition temperature: >400°C Vapour pressure: not applicable Density: (20°C) >1,0g/cm³ Solubility in water: insoluble</p>
<p>10. Stability and reactivity</p> <p>Conditions to avoid: starts to decompose at 300°C Hazardous decomposition products: carbon monoxide, hydrogen cyanide, possible traces</p>
<p>11. Toxicological information</p> <p>In our experience and according to information available to us the product is not harmful to health provided it is correctly handled and processed according to the given recommendations.</p>
<p>12. Ecological information</p> <p>Ecotoxic effects: None</p>
<p>13. Disposal considerations</p> <p>Product: Check for possible recycling. Can be dumped with domestic refuse or incinerated in suitable plant in accordance with local regulations.</p>
<p>14. Transport information</p> <p>Not classified as hazardous under transport regulations.</p>

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.