

# *Material Safety Data Sheet*

Date: 03/01/1999

Product SN-0668 D Polyester Fiber 6 denier 64 mm

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 of ingredients

Chemical nature

Preparation, contains: Polyester, possible pigments  
(titanium dioxid)

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  Change in physical state  Melting range:       250-260°C  Ignition temperature: &gt;400°C  Vapour pressure:    not applicable  Density:             (20°C)           &gt;1,0g/cm<sup>3</sup>  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</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.