SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier
Trade name or designation of the mixture
ThermFlex 1210
Registration number -
Synonyms None.
Issue date 14-November-2013
Version number 01
Revision date -
Supersedes date -

1.2. Relevant identified uses of the substance or mixture and uses advised against
Identified uses Fiberglass Sleeve.
Uses advised against None known.

1.3. Details of the supplier of the safety data sheet
Supplier
Company name Federal-Mogul Corporation, Manchester International Office Centre
Address: Styal Road, Manchester M22 5TN England
Telephone: +44 (0) 161 955 5200
Fax: +44 (0) 161 955 5204

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Directive 67/548/EEC or 1999/45/EC as amended
This preparation does not meet the criteria for classification according to Directive 1999/45/EC as amended.

Classification according to Regulation (EC) No 1272/2008 as amended
This mixture does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

Hazard summary
Physical hazards Not classified for physical hazards.
Health hazards Not classified for health hazards.
Environmental hazards Not classified for hazards to the environment.
Specific hazards Under normal conditions of processing and use, exposure to the chemical constituents in this product is unlikely. Used as intended, this product is not expected to generate potentially hazardous quantities of dust or fumes.

Main symptoms Not relevant, due to the form of the product.

2.2. Label elements
Label according to Regulation (EC) No. 1272/2008 as amended
Hazard pictograms None.
Signal word None.
Hazard statements The mixture does not meet the criteria for classification.

Precautionary statements
Prevention Observe good industrial hygiene practices.
Response No specific first aid measures noted.
Storage Store away from incompatible materials.
Disposal Dispose of waste and residues in accordance with local authority requirements.

2.3. Other hazards
Not a PBT or vPvB substance or mixture.
SECTION 3: Composition/information on ingredients

3.2. Mixtures

### General information

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>%</th>
<th>CAS-No. / EC No.</th>
<th>REACH Registration No.</th>
<th>INDEX No.</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Fiberglass</td>
<td>90-95</td>
<td>65997-17-3</td>
<td>-</td>
<td>650-016-00-2</td>
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<td>266-046-0</td>
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<tr>
<td>Classification:</td>
<td>DSD:</td>
<td>-</td>
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<tr>
<td></td>
<td>CLP:</td>
<td>-</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carbon Black</td>
<td>&lt; 0,5</td>
<td>1333-86-4</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
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<td>Classification:</td>
<td>DSD:</td>
<td>-</td>
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<td></td>
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</tr>
<tr>
<td></td>
<td>CLP:</td>
<td>-</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

DSD: Directive 67/548/EEC.  

**Composition comments**  
This product does not generate dust when used as intended. Under normal processing conditions, carbon black is considered to be safe through encapsulation in the fiberglass sleeving.

SECTION 4: First aid measures

### General information

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

#### 4.1. Description of first aid measures

- **Inhalation**: No specific first aid measures noted.
- **Skin contact**: No adverse effects due to skin contact.
- **Eye contact**: No specific first aid measures noted. However, immediately flush with plenty of water for at least 15 minutes.
- **Ingestion**: No adverse effects due to ingestion are expected.

#### 4.2. Most important symptoms and effects, both acute and delayed

Not relevant, due to the form of the product.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

### General fire hazards

This product is not flammable.

#### 5.1. Extinguishing media

- **Suitable extinguishing media**: Use fire-extinguishing media appropriate for surrounding materials.
- **Unsuitable extinguishing media**: None.

#### 5.2. Special hazards arising from the substance or mixture

By heating and fire, toxic vapours/gases may be formed.

#### 5.3. Advice for firefighters

- **Special protective equipment for firefighters**: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
- **Special fire fighting procedures**: Use standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

- **For non-emergency personnel**: Used as intended, this product is not expected to generate potentially hazardous quantities of dust or fumes.
- **For emergency responders**: Use personal protection recommended in Section 8 of the SDS.

### 6.2. Environmental precautions

No special environmental precautions required.

### 6.3. Methods and material for containment and cleaning up

Collect and dispose of spillage as indicated in section 13 of the SDS.
6.4. Reference to other sections

For personal protection, see Section 8 of the SDS. For waste disposal, see Section 13 of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Normal handling and use of this product should not generate dust or fumes. The intended use of this product does not include its milling, grinding or saw cutting. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store in closed original container in a dry place.

7.3. Specific end use(s)

Fiberglass Sleeve.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Belgium. Exposure Limit Values.

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>3.5 mg/m³</td>
<td></td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1000000 fibers/m³ Fiber.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>100000 fibers/m³ Respirable fibers.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 mg/m³ Fiber or dust.</td>
<td></td>
</tr>
</tbody>
</table>

Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/cm³ Respirable fraction.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>6 mg/m³ Inhalable fraction.</td>
<td></td>
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</tbody>
</table>

Cyprus. OELs. Control of factory atmosphere and dangerous substances in factories regulation, PI 311/73, as amended.

<table>
<thead>
<tr>
<th>Components</th>
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<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>10 mg/m³ Fiber or dust.</td>
<td></td>
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</table>

Czech Republic. OELs. Government Decree 361

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>2 mg/m³ Dust.</td>
<td></td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/cm³ Respirable fibers.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>5 mg/m³ Dust.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 mg/m³</td>
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</tr>
</tbody>
</table>

Denmark. Exposure Limit Values

<table>
<thead>
<tr>
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<th>Type</th>
<th>Value</th>
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<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>TLV</td>
<td>3.5 mg/m³</td>
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</table>

Estonia. OELs. Occupational Exposure Limits of Hazardous Substances. (Annex of Regulation No. 293 of 18 September 2001)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
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<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/mL</td>
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</table>

Finland. Workplace Exposure Limits

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>STEL</td>
<td>7 mg/m³</td>
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</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>3.5 mg/m³</td>
<td>Respirable.</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>1 fibers/cm³</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>5 mg/m³ Total dust.</td>
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</tr>
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</table>
### France. Threshold Limit Values (VLEP) for Occupational Exposure to Chemicals in France, INRS ED 984

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
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<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
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### Greece. OELs (Decree No. 90/1999, as amended)

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<tr>
<th>Components</th>
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<tr>
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<td>Carbon Black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>3.5 mg/m³</td>
</tr>
</tbody>
</table>

### Hungary. OELs. Joint Decree on Chemical Safety of Workplaces

<table>
<thead>
<tr>
<th>Components</th>
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</tr>
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<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/cm³</td>
<td>Fiber.</td>
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</table>

### Iceland. OELs. Regulation 154/1999 on occupational exposure limits

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
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<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>3.5 mg/m³</td>
<td></td>
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<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/cm³</td>
<td>Fiber.</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/cm³</td>
<td></td>
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</tbody>
</table>

### Ireland. Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Components</th>
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<th>Value</th>
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<tr>
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</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>3.5 mg/m³</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
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<td>2 fibers/cm³</td>
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<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>5 mg/m³</td>
</tr>
</tbody>
</table>

### Italy. OELs

<table>
<thead>
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<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
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<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
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<td>Inhalable fraction.</td>
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<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
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<td>Fiber.</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>5 mg/m³</td>
<td>Inhalable fraction.</td>
</tr>
</tbody>
</table>

### Lithuania. OELs. Limit Values for Chemical Substances, General Requirements

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>0.2 fibers/cm³</td>
<td>Fiber.</td>
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</table>

### Norway. Administrative Norms for Contaminants in the Workplace

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
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<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
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<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
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<tr>
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<td>TLV</td>
<td>5 mg/m³</td>
<td>Total dust.</td>
</tr>
</tbody>
</table>

### Poland. MACs. Minister of Labour and Social Policy Regarding Maximum Allowable Concentrations and Intensities in Working Environment

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
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</thead>
<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>4 mg/m³</td>
<td>Total dust.</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
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<td>Respirable fibers.</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>0.5 fibers/cm³</td>
<td>Respirable dust.</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 mg/m³</td>
<td>Total dust.</td>
</tr>
</tbody>
</table>
### Portugal. VLEs. Norm on occupational exposure to chemical agents (NP 1796)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
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</thead>
<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
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<td>Fume.</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
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<td>Fiber.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5 mg/m³</td>
<td>Inhalable fraction.</td>
</tr>
</tbody>
</table>

### Slovakia. OELs. Decree of the government of the Slovak Republic concerning protection of health in work with chemical agents

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>2 mg/m³</td>
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</tbody>
</table>

### Slovakia. OELs. Regulation No. 300/2007 concerning protection of health in work with chemical agents

<table>
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<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>2 fibers/cm³</td>
</tr>
</tbody>
</table>

### Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working (Official Gazette of the Republic of Slovenia)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>500000 fibers/cm³</td>
<td>Dust.</td>
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</tbody>
</table>

### Spain. Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>3.5 mg/m³</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/cm³</td>
</tr>
</tbody>
</table>

### Sweden

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/cm³</td>
<td>Fiber.</td>
</tr>
</tbody>
</table>

### Sweden. Occupational Exposure Limit Values

<table>
<thead>
<tr>
<th>Components</th>
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<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/mL</td>
</tr>
</tbody>
</table>

### Switzerland. SUVA Grenzwerte am Arbeitsplatz

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>0.5 fibers/mL</td>
<td>Fiber.</td>
</tr>
</tbody>
</table>

### UK. EH40 Workplace Exposure Limits (WELs)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Black (CAS 1333-86-4)</td>
<td>STEL</td>
<td>7 mg/m³</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>3.5 mg/m³</td>
<td>Fiber.</td>
</tr>
<tr>
<td>Fiberglass (CAS 65997-17-3)</td>
<td>TWA</td>
<td>1 fibers/mL</td>
<td>Fiber.</td>
</tr>
</tbody>
</table>

No biological exposure limits noted for the ingredient(s).

Follow standard monitoring procedures.

Not available.

Not available.
Appropriate engineering controls

Used as intended, this product is not expected to generate potentially hazardous quantities of dust or fumes. No special control measures are required for the normal handling and dispensing of this medication.

Individual protection measures, such as personal protective equipment

General information
No special protective equipment required.

Eye/face protection
No special precautions.

Skin protection

- Hand protection
No protection is ordinarily required under normal conditions of use.

- Other
No skin protection is ordinarily required under normal conditions of use.

Respiratory protection
No protection is ordinarily required under normal conditions of use and with adequate ventilation.

Thermal hazards
Not applicable.

Hygiene measures
Wash hands after handling.

ENVIRONMENTAL EXPOSURE CONTROLS

No special environmental precautions required

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance
Fiberglass Sleeve.

Physical state
Solid.

Form
Solid.

Colour
Black.

Odour
Odourless.

Odour threshold
Not applicable.

pH
Not applicable.

Melting point/freezing point
1120 °C (2048 °F)

Initial boiling point and boiling range
Not applicable.

Flash point
Not available.

Evaporation rate
Not available.

Flammability (solid, gas)
Non flammable.

Upper/lower flammability or explosive limits

Flammability limit - lower (%)
Not available.

Flammability limit - upper (%)
Not available.

Vapour pressure
Not applicable.

Vapour density
Not applicable.

Relative density
2.45

Solubility(ies)
Insoluble in water.

Auto-ignition temperature
Not available.

Decomposition temperature
Not available.

Viscosity
Not applicable.

Explosive properties
Not applicable.

Oxidizing properties
Not applicable.

9.2. Other information
No relevant additional information available.

SECTION 10: Stability and reactivity

10.1. Reactivity
Stable at normal conditions.

10.2. Chemical stability
Material is stable under normal conditions.

10.3. Possibility of hazardous reactions
Will not occur.

10.4. Conditions to avoid
No special precautions.

10.5. Incompatible materials
Strong acids. Alkalis.

10.6. Hazardous decomposition products
Carbon dioxide. Carbon oxides.
SECTION 11: Toxicological information

General information
Used as intended, this product is not expected to generate potentially hazardous quantities of dust or fumes.

Information on likely routes of exposure

- **Ingestion**: Not relevant, due to the form of the product.
- **Inhalation**: No adverse effects due to inhalation are expected.
- **Skin contact**: No adverse effects due to skin contact are expected.
- **Eye contact**: No adverse effects due to eye contact are expected.

Symptoms
Not relevant, due to the form of the product.

11.1. Information on toxicological effects

- **Acute toxicity**: Used as intended, this product is not expected to generate potentially hazardous quantities of dust or fumes.
- **Skin corrosion/irritation**: No adverse effects due to skin contact are expected.
- **Serious eye damage/eye irritation**: No adverse effects due to eye contact are expected.
- **Respiratory sensitisation**: Not relevant, due to the form of the product.
- **Skin sensitisation**: Not a skin sensitisier.
- **Germ cell mutagenicity**: Not relevant, due to the form of the product.
- **Carcinogenicity**: Inhalation of black pigment dust may cause cancer, however due to the physical form of the product inhalation of dust is not relevant.

IARC Monographs. Overall Evaluation of Carcinogenicity
Carbon Black (CAS 1333-86-4) 2B Possibly carcinogenic to humans.

- **Reproductive toxicity**: Not relevant, due to the form of the product.
- **Specific target organ toxicity - single exposure**: Not relevant, due to the form of the product.
- **Specific target organ toxicity - repeated exposure**: Not relevant, due to the form of the product.
- **Aspiration hazard**: Not relevant, due to the form of the product.
- **Mixture versus substance information**: Not available.
- **Other information**: Under normal processing conditions, carbon black is considered to be safe through encapsulation in the textile sleeving.

SECTION 12: Ecological information

- **12.1. Toxicity**: Not relevant, due to the form of the product in its manufactured and shipped state.
- **12.2. Persistence and degradability**: Not relevant.
- **12.3. Bioaccumulative potential**: Not relevant.
- **Partition coefficient n-octanol/water (log Kow)**: Not applicable.
- **Bioconcentration factor (BCF)**: Not available.
- **12.4. Mobility in soil**: Not relevant, due to the form of the product.
- **Mobility in general**: Not relevant, due to the form of the product.
- **12.5. Results of PBT and vPvB assessment**: Not relevant.
- **12.6. Other adverse effects**: Not relevant.

SECTION 13: Disposal considerations

- **13.1. Waste treatment methods**
  - **Residual waste**: Dispose of waste and residues in accordance with local authority requirements.
  - **Contaminated packaging**: Since emptied containers retain product residue, follow label warnings even after container is emptied.
  - **EU waste code**: 16 03 04
  - **Disposal methods/information**: Disposal recommendations are based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.
SECTION 14: Transport information

ADR
Not regulated as dangerous goods.

RID
Not regulated as dangerous goods.

ADN
Not regulated as dangerous goods.

IATA
Not regulated as dangerous goods.

IMDG
Not regulated as dangerous goods.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations
- Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I
  Not listed.
- Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex II
  Not listed.
  Not listed.
- Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 1 as amended
  Not listed.
- Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 2 as amended
  Not listed.
- Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 3 as amended
  Not listed.
- Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex V as amended
  Not listed.
- Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry
  Not listed.
- Regulation (EC) No. 1907/2006, REACH Article 59(1) Candidate List as currently published by ECHA
  Not listed.

Authorisations
- Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended
  Not listed.

Restrictions on use
- Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended
  Not listed.
- Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work
  Not regulated.
- Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding
  Fiberglass (CAS 65997-17-3)

Other EU regulations
- Directive 96/82/EC (Seveso II) on the control of major-accident hazards involving dangerous substances
  Not regulated.
- Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work
  Fiberglass (CAS 65997-17-3)
- Directive 94/33/EC on the protection of young people at work
  Fiberglass (CAS 65997-17-3)

Other regulations
- This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006 as amended.
- Safety data sheet available on request.
### National regulations
Follow national regulation for work with chemical agents.

### 15.2. Chemical safety assessment
No Chemical Safety Assessment has been carried out.

## SECTION 16: Other information

### List of abbreviations
- DNEL: Derived No-Effect Level.
- PNEC: Predicted No-Effect Concentration.
- DSD: Directive 67/548/EEC.

### References
- Registry of Toxic Effects of Chemical Substances (RTECS)
- HSDB® - Hazardous Substances Data Bank

### Information on evaluation method leading to the classification of mixture
The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available. For details, refer to Sections 9, 11 and 12.

### Full text of any statements or R-phrases and H-statements under Sections 2 to 15
None.

### Training information
Follow training instructions when handling this material.

### Disclaimer
The information provided on this data sheet was abstracted from supplier safety data sheets and standard references in occupational health and toxicology. Federal-Mogul makes no representation or warranty with respect to the information obtained from such references. The information is however, as of the date provided, true and accurate to the best of Federal-Mogul's knowledge, and should be used to make an independent determination of the methods to safeguard workers and the environment.