

**MATERIAL SAFETY DATA SHEET**

**Heavy Duty Bonding Tape 6918, 6919, 9885**

**2. Composition / Information on Ingredients**

Pressure sensitive tape consisting of:

A polyester fabric carrier on both sides coated with a synthetic rubber adhesive, in combination with a white siliconized paper liner.

**3. Hazards Identification**

There is no evidence of any hazards to health when used according to the normally accepted safe processing procedures.

Due to high molecular weight of the composing materials, (subsequently a low vapour pressure) there is no evidence of hazard caused by :

- Skin absorption
- Eye contact
- Inhalation acute or chronic
- Ingestion

At long durations of skin contact, a small percentage of individuals may develop an allergy for the product, similar to the effect of adhesive plasters. There is no evidence that the product has any effect on the health of workers handling it in the normal way.

**4. First-Aid Measures**

- 4.1** Skin contact : Wash with soap and water
- 4.2** Eye contact : N.A.
- 4.3** Inhalation : N.A.
- 4.4** Ingestion : N.A.

**MATERIAL SAFETY DATA SHEET**

**Heavy Duty Bonding Tape 6918, 6919, 9885**

**5. Fire-Fighting Measures**

- 5.1** Suitable extinguishing media : Water spray, dry powder or carbondioxide
- 5.2** Unsuitable extinguishing media : N.A.
- 5.3** Exposure hazards : Carbondioxide, carbonmonoxide and smoke
- 5.4** Protective equipment : Respiratory and eye protection required for fire fighting personnel

**6. Accidental Release Measures**

- 6.1** Personal precautions : N.A.
- 6.2** Environmental precautions : N.A.
- 6.3** Methods for cleaning : N.A.

**7. Handling and Storage**

Store in a cool dry place away from sunlight and direct heat sources, to maintain the optimal properties.

**8. Exposure Controls / Personal Protection**

- 8.1** Personal protective equipment : Not required at ambient temperatures. Prevent contact with the eyes.
- 8.2** Engineering control : When heating organic substances to about 500 °C, with or without partial exclusion of air, a good working practice is to use a local extraction system for removing the combustion/volatile products.

**9. Physical and Chemical Properties**

- Physical state : Solid
- Odour : Slight rubber odour
- Specific gravity : 0.95 g/cm<sup>3</sup>
- Vapour pressure : Essentially non-volatile
- Autoflammability : N.A.
- Evaporation rate : N.A.
- Boiling point : N.A.
- Melting point : > 130 °C
- PH : N.A.
- Solubility in water (20 °C) : Negligible

<b>MATERIAL SAFETY DATA SHEET</b>		
<b>Heavy Duty Bonding Tape 6918, 6919, 9885</b>		
<b>10. Stability and Reactivity</b>		
<b>10.1</b>	Chemical stability :	Stable at temperatures up to 130 °C.
<b>10.2</b>	Conditions to avoid :	Extensive heat.
<b>10.3</b>	Materials to avoid :	Certain oxidation catalysts such as cobalt naphthenate or strong oxidizing agents e.g. peroxides can initiate a rapid oxidation causing heating and possibly a fire.
<b>10.4</b>	Harardous decomposition products :	Above 300 °C, it will start to decompose finally emitting vapours which may be noxious, irritating or flammable.
<b>11. Toxicological Information</b>		
Not applicable.		
<b>12. Ecological Information</b>		
Not applicable.		
<b>13. Disposal Considerations</b>		
Ensure conformity to local disposal regulations.		
<b>14. Transport Information</b>		
Not classified.		
<b>15. Regulatory Information</b>		
This product requires no classification or labelling, according to EC regulations.		
<b>16. Other Information</b>		
Summary of changes : /		
<p>This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties.</p>		
<b>N° 11/0100/99-3/3</b>		<b>REV:</b>
		<b>DATE: 06/10/05</b>