

Safety Data Sheet for: Azpects *EASY*Joint

**Version** 1.00      **Date** 07.05.10      **SDS History:** No previous Safety Data Sheets

**1. PRODUCT AND COMPANY IDENTIFICATION**

- a. Product Name:** Azpects Easyjoint
- b. Use:** Mortar
- c. Address:** Grange Works, 22 Falkenham Road, Kirton, Suffolk, IP10 0NW
- d. Tel:** +44 1473 405440    **Fax:** 01473 415461    **Email:** [info@azpects.co.uk](mailto:info@azpects.co.uk)

**2. COMPOSITION INFORMATION**

Kiln dried quartz sand, organically prepared on the basis of soaked liquid polybutadiene.

- a. The product contains the following relevant components:** N/A
- b. Characterisation of Contents from point 2.a.** N/A
- c. CMT classification of contents from point 2.a.** N/A

**3. POSSIBLE HAZARDS**

Sustained or repeated contact with the product can have a slight irritant effect on the skin and eyes. The product poses no particular fire or explosion hazard. If the instructions on disposal are heeded (see heading 13) and the national regulations observed, then this product poses no particular risks to the environment.

**4. FIRST AID MEASURES**

**a. General Information**

Inhalation is not a primary form of exposure. The measures stated in point 4.e. are of a general nature.

**b. In case of eye contact**

With eyelid open wide, rinse eye well and continuously with water. In case of continued eye irritation, seek medical help.

**c. In case of skin contact**

Wash the affected areas of skin well and continuously with water and soap. In case of continued skin irritation seek medical help. Show the doctor the label off the product or this data sheet.

**d. In case of swallowing**

As long as the affected person is fully conscious, rinse mouth well with water. In case of continued sickness, seek medical help.

**e. In case of inhalation**

Take the affected person outside into the fresh air. In case of continued sickness, seek medical help.

**f. Instructions for the doctor**

No specific instructions are available regarding this product. Treat the affected person according to symptoms.

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## 5. FIRE FIGHTING MEASURES

### a. Suitable extinguishing media:

All extinguishing media are suitable. Adapt fire fighting measures to the primary fire.

### b. Unsuitable extinguishing media due to safety reasons:

None known.

### c. Special exposure hazards arising from the substance or its combustion products:

The product is non flammable

### d. Special protective equipment/measure when fire fighting

See d. above. However, in the event of fire, wear self-contained, pressure-demand breathing apparatus and tightly sealed protective suit. If possible, catch contaminated extinguishing water and dispose of accordingly (see point 13).

## 6. ACCIDENTAL RELEASE MEASURES

Put on protective gear (see point 8.c.). Close off drains. Clean up spilled product without creating dust and put into marked, resistant containers. Dispose of product as described in point 13. Clean the floor well with plenty of water.

## 7. HANDLING AND STORAGE

### a. Handling

Only work with product in well ventilated spaces. Take note of the application instructions (see technical specifications). Do not smoke at the workplace.

### b. Storage

Store product dry and cool, in a well ventilated area, in tightly sealed original containers. Take suitable measures to ensure that product does not contaminate drains or water in case of accidental release.

Suitable packaging and packaging materials: impact resistant plastic or metal containers to protect the hermetically sealed vacuum bag.

**Storage Classification:** 13 VCI (1998) storage classification concept.

### c. Determined Use

See technical data sheet

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTIVE GEAR

### a. Components with workplace relevant tolerance limits

#### i. Product relevant exposure

The aforementioned product contains no components with workplace relevant tolerance limits

#### ii. Tolerance limits of contents from point 2.a.

N/A

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<p><b>b. Restriction and monitoring of environmental exposure</b> No information available</p> <p><b>c. Work hygiene and personal protective gear</b> Adhere to the general regulations for industrial work hygiene according to the relevant industrial cooperative. Avoid repeated or continuous contact with the product. Do not rub eyes if hands are soiled with product. Wash hands after finishing work</p> <p><b>i. Respiratory protection</b> Respiratory protection is not necessary</p> <p><b>ii. Eye protection</b> Protective goggles closed at side.</p> <p><b>iii. Hand protection</b> Impermeable protective gloves made of plastic or rubber.</p> <p><b>iv. Body Protection</b> Suitable work clothes.</p>																											
<p><b>9. PHYSICAL AND CHEMICAL PROPERTIES</b></p> <p><b>Form:</b> Solid at 20 °C      <b>Colour:</b> Variable      <b>Odour:</b> Odourless</p> <table> <tr> <td><b>a. Change in composition</b></td> <td>No data available</td> </tr> <tr> <td><b>b. Density at 25 °C:</b></td> <td>Approximately 1.8 g/cm<sup>3</sup></td> </tr> <tr> <td><b>c. Pouring density at 20 °C:</b></td> <td>No data available</td> </tr> <tr> <td><b>d. Steam pressure:</b></td> <td>&lt;0.01 hPa</td> </tr> <tr> <td><b>e. Viscosity at 20 °C:</b></td> <td>N/A</td> </tr> <tr> <td><b>f. Solubility in water:</b></td> <td>Insoluble</td> </tr> <tr> <td><b>g. Grease solubility:</b></td> <td>Insoluble in everyday organic solvents</td> </tr> <tr> <td><b>h. pH value:</b></td> <td>N/A</td> </tr> <tr> <td><b>i. Flashpoint:</b></td> <td>N/A</td> </tr> <tr> <td><b>j. Combustible temperature:</b></td> <td>N/A</td> </tr> <tr> <td><b>k. Explosion limits:</b></td> <td>N/A – This product will not enhance fires according to the valid EU criteria</td> </tr> <tr> <td><b>l. Distribution coefficient n octanol/water [log Pow]:</b></td> <td>N/A</td> </tr> <tr> <td><b>m. Further information:</b></td> <td>None</td> </tr> </table>		<b>a. Change in composition</b>	No data available	<b>b. Density at 25 °C:</b>	Approximately 1.8 g/cm <sup>3</sup>	<b>c. Pouring density at 20 °C:</b>	No data available	<b>d. Steam pressure:</b>	<0.01 hPa	<b>e. Viscosity at 20 °C:</b>	N/A	<b>f. Solubility in water:</b>	Insoluble	<b>g. Grease solubility:</b>	Insoluble in everyday organic solvents	<b>h. pH value:</b>	N/A	<b>i. Flashpoint:</b>	N/A	<b>j. Combustible temperature:</b>	N/A	<b>k. Explosion limits:</b>	N/A – This product will not enhance fires according to the valid EU criteria	<b>l. Distribution coefficient n octanol/water [log Pow]:</b>	N/A	<b>m. Further information:</b>	None
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<p><b>10. STABILITY AND REACTIVITY</b></p> <p><b>n. Conditions to be avoided:</b> The product is stable at room temperature and with correct application.</p>																											

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<p><b>o. Materials to be avoided:</b></p> <p>None when correctly used</p> <p><b>p. Hazardous decomposition products:</b></p> <p>In case of thermal decomposition of the product, vapours and gases that are hazardous to health are released.</p>
<p><b>11. TOXICOLOGICAL INFORMATION</b></p> <p>The individual product components have only a slight toxicological potential in case of oral or percutaneous application. The product had no irritant effect on the eyes and skin of a rabbit. Continuous or repeated contact with the product can have a slightly irritant effect on the skin and eyes. [Lit 1]</p>
<p><b>12. ECOLOGICAL INFORMATION</b></p> <p>No eco-toxicological data on the product is available. In view of the almost total insolubility in water of the product, a toxic effect on aquatic organisms is highly unlikely. [Lit 1]</p> <p><b>Water hazard class:</b> WGK 0</p>
<p><b>13. DISPOSAL INSTRUCTIONS</b></p> <p>Do not dispose of together with household waste.</p> <p>The EU waste disposal catalogue applies since 01.01.99. This is set out according to source i.e. a product can have various waste disposal keys allocated depending on the branch. This means a general classification of the product on the part of the manufacturer is not possible.</p> <p>Collect and clean contaminated water before allowing back into the drainage system.</p> <p><b>Waste disposal key:</b> In its solid form it meets with classification 91206.</p>
<p><b>14. TRANSPORT REGULATIONS</b></p> <p>The aforementioned product does not fall under the regulations for the transport of dangerous goods and is classified as a non-hazardous product</p>
<p><b>15. IDENTIFICATION</b></p> <p><b>Hazard symbols(s)</b></p> <p>The aforementioned product is not a hazardous work material in the sense of the EC guidelines 67/548/EWG for materials and 1999/45/EG for preparations in their valid forms of issue at the date of the creation of this data sheet.</p> <p><b>R phrases:</b> None</p> <p><b>S phrases:</b> None</p>
<p><b>16. FURTHER INFORMATION</b></p> <p><b>a. Literature</b></p> <p>Unpublished literature from the manufacturer and distributor.</p>

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