

Product name: **2kPU adhesive**

Reviewed date: September 2009

Reviewed by MC

### 1. Identification of substance

Substance: **2kPU adhesive**  
Supplier: Granwax Products Limited  
West Street  
Riddings, Alfreton  
Derbyshire DE55 4EW  
Telephone: 01773 541177 Fax: 01773 541429  
This revision: September 2009

### 2. Composition/Data on components

*Composition and classification of potentially hazardous components.*

<u>Component</u>	<u>Concentration range</u>	<u>Classification</u>	<u>Risk Phrase</u>
Barium sulphate CAS 7727-43-7 EINICS 231-784-4	25 -50%		

### 3. Hazards identification

No Hazards applicable

### 4. First aid measures

**Skin exposure:** immediately wash the affected area with soap or mild detergent and water. Remove contaminated clothing.

**Eye splashes:** If the material is splashed into the eye, wash the affected eye with clean running water for at least 15 minutes. Seek medical advice.

**Swallowing (ingestion):** If material is accidentally swallowed, do not make patient vomit, seek medical advice. This information should be taken with the patient when seeking medical advice.

**Inhalation;** Move patient to fresh air. If patient is unconscious, place in the recovery position and seek medical help immediately. Do not give patient anything to drink.

### 5. Fire fighting measures

No special measures required

Product name: **2kPU adhesive**

Reviewed date: September 2009

Reviewed by MC

#### 6. Accidental release measures

Spillages should be contained with a non-combustible absorbent material and collected for disposal in accordance with the local regulations.

Spillages should not be allowed to run to surface waters . PPE must be worn.

#### 7. Handling & storage

No special measures required

All chemical preparations should be stored securely where they cannot be interfered with or used by unauthorised persons.

#### 8. Exposure controls & personal protection

7727-43-7 Barium Sulphate WEL long term value  $10^{4^{**}}$  mg/m<sup>3</sup>

Personal Protective Equipment

Respiratory equipment not required

Wear goggles if refilling.

Wear Butyl Hand protection.

Wear suitable overalls.

#### 9. Physical and chemical properties

Appearance:	Fluid Beige	Odour	Characteristic
pH:	Not Applicable	Boiling point / range:	351 deg.C
Melting point / range	Undetermined	Flash point:	255
Flammability	Non Flammable	Autoflammability:	Not applicable
Explosive properties	Not applicable	Oxidising properties:	none
Vapour pressure	1 hPA	Relative density:	Approx. 1.6g/cm <sup>3</sup>
Solubility	not miscible	Partition coefficient: n-octanol / water	Not determined
Solvent Content	0%	Solids Content	69.4%

Product name: **2kPU adhesive**

Reviewed date: September 2009

Reviewed by MC

**10. Stability and reactivity**

Generally stable no special requirements

**11. Toxicological information**

This product is of low toxicity

**12. Ecological information**

Class WKG1 Slight water hazard.

**13. Disposal considerations**

This product is not classified as special waste and must be disposed of in accordance with the local waste regulations.

Product name: **2kPU adhesive**

Reviewed date: September 2009

Reviewed by MC

**14. Transport information**

Not classified as a hazard

**15. Regulatory information**

None

**16. Other information**

No other safety information is applicable to the use of this preparation for its intended purpose