



GRANWAX
Products Limited

MATERIAL SAFETY DATA SHEET

Product name: **2K PU Adhesive**

Reviewed date: **April 2013**

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: April 2013

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.



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5. Fire fighting measures

No special measures required

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/m³

Personal Protective Equipment

Respiratory equipment not required
Wear goggles if refilling.
Wear Butyl Hand protection.
Wear suitable overalls.



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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 ³
Solubility	not miscible	Partition coefficient: n-octanol / water	Not determined
Solvent Content	0%	Solids Content	69.4%

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.



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13. Disposal considerations

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

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