



GRANWAX
Products Limited

MATERIAL SAFETY DATA SHEET

Product name: **Granwax Rapid Base (Levelling Compound)**

Reviewed date: September 2009 reviewed by MC

1. Identification of substance

Substance: **Granwax Rapid Base (Levelling Compound)**
Supplier: Granwax Products Ltd
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.

Product Classification: Irritant. Contains more than 20% Portland cement in addition to inorganic fillers and organic additives.

<u>Component</u>	<u>Classification</u>	<u>%</u>	<u>Index</u>	<u>Risk Phrases</u>
Portland Cement	CAS No. 65997-15-1 EINECS; 266-043-4	>20	Xi	R38, R41

3. Hazards identification

Hazard designation: Xi Irritant
Hazard to man and the environment: R38 Irritating to skin. R41 Risk of serious damage to eyes
Contains Chromium VI
May produce an allergic reaction

4. First aid measures

Inhalation: If irritation occurs, remove to fresh air. If nose/airways become inflamed, seek medical advice.
Skin: Wash thoroughly with soap and water. Remove contaminated clothing. If irritation, pain or other skin trouble occurs, seek medical advice.
Eyes: Irrigate eyes with clean water for at least 15 mins. Obtain medical attention as soon as possible.
Ingestion: Do not induce vomiting. Wash out mouth with water and give plenty of water to drink.
If symptoms develop or persist seek immediate medical advice.

5. Fire fighting measures

Product is not flammable, neither as powder or when set.



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6. Accidental release measures

Wear suitable personal protection measures (dust mask, gloves, goggles).
Recover spillages in dry state if possible, avoid dust formation (See section 8).
Do not allow material into water courses and drains.

7. Handling & storage

Avoid skin/eye contact. Use in well ventilated areas, especially when mixing.
Wash hands after use.
Store in cool dry conditions and protect from frost.

8. Exposure controls & personal protection

Suitable gloves should be worn to prevent skin contact.
If dust formulation is likely, a suitable dust mask should be worn.
If splashing is a possibility then goggles should be worn.
Occupational exposure must be kept below 10mg/m³/8hour (TWA).
Total Inhalable Dust: 10mg/m³ Inhalable Dust: 4mg/m³ (TWA) Respirable Dust

9. Physical and chemical properties

Appearance: Gritty Powder
Density: 1.6 approx.
Solubility: Slightly soluble
pH: Approximately 12 at 20°C saturated solution

10. Stability and reactivity

Stable when stored correctly.
Storage in wet/damp conditions may lead to premature hydration of product.
Avoid contact with strong acids and alkalis.

11. Toxicological information

Irritant effect on the skin or mucous membranes. Sensitisation/allergic reaction to Chromium VI may occur.
Strong irritant for eyes
Can cause serious eye damage.



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12. Ecological information

The addition of the product to water will give an alkaline solution which may be toxic to aquatic life. Do not allow into water courses/drains.

13. Disposal considerations

Should be disposed of at a suitable landfill site in accordance with Control of Pollution Act 1974 and the Environmental Protection Act 1990.

14. Transport information

This product is not classed as hazardous for the purposes of transportation.

15. Regulatory information

This product is classified and labelled in accordance with the directives on hazardous materials.

Classification: Irritant

Reference: Information from raw material suppliers.

Chemicals (Hazard information and packaging) Regulations 2002: Amended 2003

Risk Phrases:	R38	Irritating to skin
	R41	Risk of serious damage to eyes. Contains Chromium VI May produce and allergic reaction
Safety Phrases:	S2	Keep out of reach of children
	S24/25	Avoid contact with eyes and skin
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	S37/39	Wear suitable gloves and eye/face protection

16. Other information

The product should be used as directed. Consult product data sheet for further details. This information is given in good faith and is believed to be accurate and complete. It should be made available to all personnel handling this product.