



**JOHN WINTER & CO LTD  
PARTING POWDER  
SAFETY DATA SHEET (SDS)**



Date SDS prepared	10/01	Date SDS revised	29/10/2010
This SDS supersedes all previous dates			

### 1. PRODUCT & COMPANY IDENTIFICATION

**Trade Name:** PARTING POWDER

**Intended use:** Release Agent

**Supplier:** John Winter & Co Ltd

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Halifax  
HX2 7DP

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**UK contact:** Carol White – REACH Coordinator

**Emergency Telephone Number:** As above only available during office hours, outside office hours please contact your National Chemical hotline

**email address of SDS compiler:** carol@johnwinter.co.uk

### 2. COMPOSITION / INFORMATION ON THE COMPONENTS

**Description of preparation:**

Substance	CAS Number	EINECS
Micronised & Coated Natural Calcium Carbonate	1317-65-3	207-4399

### 3. HAZARD IDENTIFICATION

Non toxic, non irritant & non-sensitizing product. In accordance with Directive 1999/45/EU Calcium Carbonate is not listed hazardous substance.

### 4. FIRST AID MEASURES

**Eyes:** the wearing of goggles is recommended

### 5. FIRE FIGHTING MEASURES

Non flammable and non combustible product



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**6. ACCIDENTAL RELEASE MEASURES**

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**Personal precautions:** Use goggles when handling the material

**Environmental precautions:** Calcium Carbonate is not a hazardous waste

**Cleaning methods:** Pick up with an absolvent material or by aspiration

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**7. HANDLING & STORAGE**

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**Handling:** It is recommended to wear goggles

**Storage:** Keep away from acids. Store in a cool, dry warehouse. Avoid stacking more than two pallets.

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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

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Neither toxic nor dangerous product

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**9. PHYSICAL & CHEMICAL PROPERTIES**

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<b>Physical state (appearance)</b>	powder
<b>Colour</b>	white
<b>Odour</b>	Without odour
<b>pH</b>	8.8 (10% in water to 25°C)
<b>Decomposition ta</b>	650°C - 900°C
<b>Bulk density</b>	0.79 kg/l
<b>Specific gravity</b>	2.7
<b>Fluency</b>	Free flowing
<b>Moisture content</b>	<0.1%

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**10. STABILITY & REACTIVITY**

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Stable at normal conditions

Thermal decomposition products: CaO & CO<sub>2</sub>

Dissolved in acid media. Effervescence

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**11. TOXICOLOGICAL INFORMATION**

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Not applicable, non toxic product

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**12. ECOLOGICAL INFORMATION**

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Calcium Carbonate is a natural product extracted from a marble quarry.



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**13. DISPOSAL**

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Not a hazardous waste. Dispose of waste material in accordance with EU directives.

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**14. TRANSPORT INFORMATION**

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Seal tightly the compartments of the tanker to avoid undesirable dust emissions. Avoid stacking of more than two pallets when the product is supplied in bags.

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**15. REGULATORY INFORMATION**

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No risk or safety phrases

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**16. OTHER INFORMATION**

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**FOOTNOTE**

The data contained in this SDS has been supplied as required by the Chemicals (Hazard Information & Packaging for Supply) Regulations 2002 (if applicable), or from 1 June 2007 and the EC REACH Regulation 1907/2006 for the purpose of protecting the health & safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

**LIABILITY**

Such information above is, to the best of John Winter & Co Ltd knowledge and belief, accurate and reliable as of the indicated date. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability and completeness of such information for their own particular use.

**THIRD PARTY MATERIALS**

Insofar as materials not manufactured or supplied by John Winter & Co Ltd are used in conjunction with, or instead of JW materials, it is the responsibility of the customer to obtain, from the manufacturer or supplier, all technical data and other relevant information relating to these materials. No liability can be accepted in respect of the use of JW materials in conjunction with other materials.

Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.