1. Identification of the substance/preparation and the company

W/G D & B bone ash 109/0900073

James Kent Limited
Fountain Street, Fenton
Stoke on Trent, England-ST4 2HB
Tel: 0782 744335

2. Composition/information on ingredients

Tri-calcium phosphate approx. Ca₁₀(PO₄)₆(OH)₂

3. Hazards identification

Hazard warning not required.

4. First-aid measures

After skin contact wash with water.
After eye contact rinse with plenty of water immediately.

5. Fire-fighting measures

Extinguishing media: No restriction.

6. Accidental release measures

Sweep up with wet binder without generating dust.

7. Handling and storage

Use efficient exhaust extraction.

8. Exposure controls/Personal protection

Respiratory protection: Use fine dust mask of type approved by the Health and Safety Executive.
Hand protection: Rubber or PVC gloves.
Eye protection: Goggles

Handling: Observe the usual precautionary measures for chemicals.

9. Physical and chemical properties

Form: fine powder
Colour: white
Odour: odourless
Melting point: 1550-1700 °C
Vapour pressure: not applicable
Viscosity: not applicable
Flash point: not applicable
Ignition temperature: Not inflammable.
Explosive limits: not applicable

10. Stability and reactivity

Thermal decomposition: No hazardous decomposition products observed.
Hazardous decomposition products: No hazardous decomposition products observed.
Hazardous reactions: No hazardous reactions observed.

11. Toxicological information

91/155/EEC (GB)
### 12. Ecological information
As the product is practically insoluble in water, it is separated in almost any filtration and sedimentation process.

### 13. Disposal considerations
May be disposed of in approved landfills provided local regulations are observed.

### 14. Transport information

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<th>GGVSee/IMDG Code: --</th>
<th>UN No.: --</th>
<th>MFAG: --</th>
<th>EmS: --</th>
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<td>Other information:</td>
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<td>Not dangerous cargo.</td>
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### 15. Regulatory information
No labelling is required for this material by the Classification Packaging and labelling of Dangerous Substances Regulations 1984 and corresponding EEC directives.

### 16. Other information
The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties.