

Bentonite Clay - Material Safety Data Sheet

1. Information about the product	Bentonite is a natural clay containing a high proportion of montmorillonite, a native hydrate aluminium silicate in which some of the aluminium and silicon atoms may be replaced by other atoms such as magnesium and iron.
2. Product Code	15BEN
3. Composition	Bentonite Clay
4. Flavour and Odour	Odourless
5. Appearance	Cream yellowish fine powder
6. Information about the supplier	JustIngredients Ltd, Units 2-3a Tabernacle Road, Wotton-Under-Edge, Gloucestershire GL12 7EF Telephone: 01291 635525 E-mail: technical@justingredients.co.uk
7. Hazard identification	None known
8. First aid measure	Eyes – wash eyes thoroughly with water Skin – Wash thoroughly with water Ingestion – move to fresh air
9. Firefighting measures	Normal firefighting precautions. Use of conventional extinguishers i.e. ABC fire extinguisher, CO 2 extinguisher, foam extinguisher
10. Other Firefighting measures	May be combustible at high temperatures.
11. Accidental release measures	Clean up spillage and remove to waste container. Clean area with water
12. Handling and storage	Store in a dry place, keep away from heat. Avoid excess moisture
13. Exposure controls/ personal protection	None known
14. Stability and reactivity	The product is stable. Do not expose to direct sunlight
15. Toxicological information	Not toxic. Routes of entry - Inhalation. Ingestion

16. Ecological information	Easily Degradable
17. Disposal considerations	Dispose in line with local regulations
18. Transport information	By road, rail, ship, air in clean and sound condition and full covered or airtight containers to protect from moisture, insects, and rodents. Can cause taint but not classified as dangerous so no hazard label required. Ensure materials are securely stacked
19. Regulatory information	None known
20. Other information	None