

Instant MUD™ Powder

Health & Safety Data Sheet



1. Identification of Substance

Product Name: Instant MUD™ Powder
Company Name: MessySupplies
Company Address: 7 Merchants Quay
Pennygillam Industrial Estate
Launceston, Cornwall
PL15 7QA
Company Contact: info@messysupplies.com

2. Composition / Ingredient Information

Chemical Description: Crosslinked Sodium Acrylate Copolymer
Colouring Additive

3. Identification of Hazards

Caution: Shiny floors on which the powder / liquid product is poured may become slippery. We recommend using floor protection such as dust sheets or anti-slip rubber mats.
Short Term Exposure: An 8hr exposure limit to the granules is recommended.
Long Term Exposure: An 8hr exposure limit to the granules is recommended.
Ecology: No long-term ecological effects.

4. First Aid Measures

Skin contact: Wash off with plenty of soap & water.
Eye contact: Irrigate with water. Seek medical advice if irritation persists.
Ingestion: Rinse out mouth with water and seek medical advice.
Inhalation: Remove to fresh air. Seek medical advice if irritation persists.

5. Fire Fighting Measures

Conditions to Avoid: Keep away from heat, sparks & flames. Avoid excess dust in the atmosphere as this is an explosion hazard in the presence of electrical sparks & static discharges.
Fire Fighting Measures: Fight the fire using dry chemical, foam, carbon dioxide and water fog.
Protective Equipment: Impervious gloves. Use goggles. Use dust mask.

[Cont...]

6. Accidental Release Measures

Cautions:	Wet floors on which this powder is spilt may become slippery. When dispersed in air, represents an explosion hazard.
Environmental:	Do not discharge into drains or rivers. Contain the spillage using paper towels / newspaper.
Clean-up procedures:	Sweep this product for use or place in a container for disposal. Dispose in accordance with local regulations. This is non-hazardous waste suitable for approved solid waste landfill.

7. Handling and Storage

Handling:	Handle in a well-ventilated area. Avoid static build-up when emptying big bags.
Packaging:	The packaging material should have reasonable moisture and air barrier properties.
Storage (Powder):	Product should be stored in a dry area, under cover, in a clean well-ventilated area. Maintain a clean area by removing dust. Keep away from heat, sparks, and other sources of ignition.
Storage (Jeli):	The Jeli-Mix can be stored in a container, for many months before it begins to deteriorate. Disposal as of below.

8. Exposure Controls / Personal Protection

Engineering Controls:	Handle in a well-ventilated area. Normal industrial hygiene measures should be sufficient.
Protective Gloves:	Impervious gloves. Use goggles. Use a dust mask.

9. Physical & Chemical Properties

Form:	Irregular Powder
Colour:	Varies
Solubility:	Complete in water.
Odour:	Odourless.
pH Value (25 Deg C):	6.5 – 8.5

10. Stability & Reactivity

Stability:	This product is chemically stable in normal temperatures.
Reactivity:	No additional hazardous chemicals are known to be formed when used as directed in this application.

[Cont...]

11. Toxicological Information

Dermal: Slight primary irritation may occur.
Eyes: Minimal irritation may occur.
Oral: We believe this product has a low order of toxicity.
Inhalation: No known effects.

12. Ecological Considerations

Mobility: Readily absorbed into soil.
Persistence & degradability: Biodegradable.

13. Disposal Considerations

Disposal (Powder): Waste incineration or special disposal with the approval of the responsible local authority.
Disposal (Liquid): Can be diluted using sodium chloride and disposed down toilet, drain or landfill.

14. Transport Information

Not applicable as material is classified as non-hazardous.

15. Regulatory Information

Not applicable as material is classified as non-hazardous.

15. Other Information: Disclaimer

The data given above is based upon information received by us and believed to be correct as general guidance for our customers who should, nonetheless, seek confirmation regarding the application of such information as well as safety and or/suitability in relation to the product supplied either alone or in combination with other products. Given that the above information is for general guidance only, users (customers and otherwise) assume all responsibility and liability of whatsoever nature arising from the handling and use of the product and the application of such information (whether or not the product is used alone or in combination with another product) and users must satisfy themselves by specific enquiries and confirmation as to application of the above information and/or the safety and/or suitability of the product and by reference to their own tests and knowledge.

All information and data has been expertly compiled in accordance with UK Chemicals (Hazard Information & Packaging) Regulations 2002.