Identification

Product Name: Soil Moist
Chemical Family: Crosslinked polyacrylamide
Emergency Telephone: (216) 475-8488
Company: JRM Chemical Inc.
4881 Neo Parkway
Cleveland, OH 44128
Telephone (216) 475-8488
Fax (216) 475-6517

Hazardous Ingredients

Non hazardous under OSHA 29CFR 1910.1200
HMIS rating:
- 1
- 0
- 1
- B

First Aid

Skin contact: Wash with warm soapy water
Eye contact: Immediately flush with water
Inhalation: Do not breath dust, move to open air with fresh air
Ingestion: Do not give any medication unless specified by a physician

Fire Fighting Measures

Flash Point: N/A
LEL: N/A
EUL: N/A
Extinguishing Media: Use water, carbon dioxide, foam
Special Precautions: Material is slippery when wet
Special Protective Equipment: None required

Accidental Release

Spilled material is very slippery when wet. Sweep up spills and place in an airtight container for disposal. Flush area thoroughly with water, scrub and remove any residue.

Handling and Storage

Storage: Store in a cool dry location
Handling: Practice good industrial hygiene. Immediately sweep up any spills. To avoid dust, maintain good housekeeping. Do not smoke when using.
Personal Protection
Respiratory Protection
Use NIOSH approved respirator if dust accumulation is more than 15 mg/m3
Protection Gloves
Recommended if prolonged use of product.
Eye Protection
Goggles
Skin / Body Protection
No special suits required.
Other
Wash affected areas after use.

Physical / Chemical Properties
Appearance and color
White granular
Odor
None
pH
N/A
Melting Point
N/A
Flash Point
N/A
Vapor Density
N/A
Autoigniton
N/A

Stability
Stability
Stable
Polymerization
Will not occur
Conditions to avoid
N/A
Incompatible Material
Strong oxidizing agents

Toxicological
Accute Toxicity
Inhalation
Non-toxic by inhalation
Dermal
Non-toxic
Oral
LD50 Accute oral on rats > 5.0 gm/Kg

Irritation
Eyes
Non-irritating
Skin
Non-irritating
Product does not contain any OSHA hazardous components.

Ecological
Considered non-toxic to aquatic environment.

Disposal
Dispose in accordance with city, state and federal regulations.

Transportation
Not regulated by Department of Transportation.

Regulatory
Components are on TSCA and Canada DSL.

Hazardous Water Number
N/A
RCRA Status
Not a hazardous waste.
Reportable Quantity (40CFR 302)
N/A
Threshold planning Quantily (40CFR 335)
N/A
### Other

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<th>NFPA</th>
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<th>Health</th>
<th>Reactivity</th>
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**Contact Person**

Safety Manager

This information is given without any warranty or representation. We do not assume any legal responsibility for same. It is offered solely for your consideration, investigation and verification. Before using any product read its label.

**JRM Chemical Inc.**

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Cleveland, Ohio 44128-3101  
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