

MADA JOINTING COMPOUND

Material Safety Data Sheet

SDS-JC-R01-Rev1 Multi Purpose Jointing Compound - June 202

Product Identification

Chemical Family:

A mixture of limestone, mica, emulsion polymer and other proprietary additives/minerals.

Product Name:

Mada Jointing Compound.

Use:

Joint finishing and repair of drywall.

Contact Information:

Mada Gypsum Company

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Hazard Identification

Contains No Asbestos. HMIS Hazard Class Number 1, 0, 0.

Emergency Overview:

Mada Jointing Compound does not present an inhalation, ingestion or contact health hazard unless subjected to sanding or machining resulting in the generation of airborne particules.

Potential Health Effects:

- **Eye contact:** Airborne dust may cause eye irritation.
- Skin contact: Direct, prolonged or repeated contact with skin may cause irritation.
- Ingestion: May cause temporary irritation to the digestive track, especially the stomach.
- Inhalation: Dust generated during handling of this product, when dried, may irritate eyes, nose, throat. Dust concentrations in excess of PEL/TLV may result in coughing, dyspepsia, wheezing. Chronic exposures may result in lung disease (Silicosis / lung cancer).
- Target Organs: Eyes, skin and respiratory system.
- Primary Routes of Entry: Inhalation and dermal contact.



Composition / Information On Ingredients

Component	CAS – Number	Weight in Percentage
Calcium Carbonate, CaCO ₃	471-34-1	<63.0
Water	7732-18-5	<32.0
Mica	12001-26-2	<5.0
Proprietary Additives	-	<3.0
Filler / Thickener	-	<3.0
Preservative	-	<0.5
Lemon Essence	-	<0.1
Crystalline Silica	14808-60-7	<0.2

First Aid Measures

- **Eyes:** Remove contact lenses (if applicable). Flush eyes thoroughly with water, including under eyelids to remove all particles. Seek medical attention.
- Skin: Wash affected skin gently with soap and water. Apply lotions to alleviate dryness if present. Seek medical attention if irritation persists.
- Inhalation of airborne dust: Remove to fresh air. Seek medical help if coughing and other symptoms do not subside.
- Ingestion: Not applicable for product in its supplied form.

Fire And Explosion Hazard Data

- Flash point: None
- Lower Explosion Limit: None
- Upper Explosion Limit: None
- Auto Ignition Temperature: Not Combustible
- Extinguishing Media: Dry chemical, foam, water, fog or spray
- Special Fire Fighting Procedures: None.
 - Although, jointing compound poses no fire related hazards, a self contained breathing apparatus is recommended to limit exposure to combustion product when fighting any fire.
- Hazardous combustion products: None. Above 800°C limestone may decompose to calcium oxide (CaO) and release carbon dioxide (CO₂)
- Unusual fire and explosion hazards: None

Accidental Release Measures

Not applicable, as product is an article composite.

General recommendations:

- Wear appropriate Personal Protective Equipment. (See Personal Protection Section)
- Maintain proper ventilation.
- Avoid inhalation of dust and contact with an eyes and skin.
- Shovel or sweep up material from spillage and place collected materials into a container for recovery or waste disposal.
- For vacuuming, use an industrial vacuum cleaner with high efficiency air filter.
- Do not use compressed air for clean up.
- Waste material is not a hazardous waste. Dispose of in accordance with local regulations.

