

MATERIAL SAFETY DATA SHEET

This Material Safety Data Sheet (MSDS) provides detailed information for Armormega, a high-performance cement-based board with versatile applications for both exterior and interior use. Designed for use as sheathing, ceiling board, drop ceiling, siding, wall board, tile backer board, and underlayment, Armormega is a safe and durable material. It features a very mild odor and is non-toxic, non-explosive, and non-hazardous, making it an ideal choice for a wide range of construction projects.

Armormega prioritizes safety without compromising on strength or versatility.



PRODUCT INFORMATION

TRADE NAME: ARMORMEGA (Cement-Based Board)

USES

Exterior:

- Sheathing
- Ceiling Board
- Drop Ceiling
- Siding
- Cladding
- Trim Material

Interior:

- Wallboard
- Ceiling Board
- Tile Backer Board
- Siding
- Underlayment
- Trim Material

COMPOSITION INFORMATION†

SUBSTANCE NAME	PROPORTION BY WEIGHT (%)	HAZARD CLASS
Magnesium Oxide	36	None
Magnesium Sulphate	23.5	None
Perlite	2.1	None
Filtered Wood Bre	7.6	None
Reinforcing Mesh	0.1	None
Water	17.2	None
Other	13.5	None

† These combined ingredients do not emit volatile organic compounds (VOC's)

PHYSICAL AND CHEMICAL PROPERTIES

CATEGORY	PROPERTY
Appearance	Various colours, varying dimensions
Physical State	Very mild
Vapour Pressure	Not Relevant
Specific Gravity	Not Relevant
Flammability Limits	Not Relevant
Boiling Point	Not Relevant
Melting Point	Not Relevant
Flash Point	Not Relevant
Autoignition Temperature	Not Relevant
Volatility	Not Relevant
Solubility In Water	Not Relevant
Evaporation Rate	Not Applicable

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Non-toxic, non-explosive, non-hazardous

PRIMARY ROUTES OF ENTRY

Eyes: Dust may irritate the eyes from mechanical abrasion, causing watering and redness.

Skin: Dust may cause irritation of the skin from friction but cannot be absorbed through intact skin.

Ingestion: If swallowed, dilute by drinking large amounts of water. Seek medical attention.

Inhalation: Immediately leave the area and find a space with fresh air. If shortness of breath or wheezing develops, seek medical attention.

Advice to Physician: Treat symptomatically.



TRANSPORT INFORMATION

There are no special requirements for storage and transport of ARMORMEGA.

IDENTIFICATION	VALUE
UN Number	None Allocated
Dangerous Goods Class	None Allocated
Hazchem Code	None Allocated
Poisons Schedule	None Allocated
Packing Group	Not Applicable
Label	Not a DOT hazardous material

OTHER INFORMATION

This material is categorized as Non-Hazardous for transportation purposes. The information contained herein is accurate to the best of all available knowledge at the time of printing. Hazardous conditions due to alterations of the material have not been established.

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