

MEGABOARD Material Safety Data Sheet

Section 1: Product Information

TRADE NAME	
ARMORMEGA (Cement-Based Board)	
USES	
Exterior: <ul style="list-style-type: none"> Sheathing Ceiling Board Drop Ceiling Siding Cladding Trim Material 	Interior: <ul style="list-style-type: none"> Wallboard Ceiling Board Tile Backer Board Siding Underlayment Trim Material

Section 2: Composition Information*

SUBSTANCE NAME	PROPORTION BY WEIGHT (%)	HAZARD CLASS
Magnesium Oxide	36	None
Magnesium Sulphate	23.5	None
Perlite	2.1	None
Filtered Wood fibre	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)

Section 3: Physical and Chemical Properties

CATEGORY	PROPERTY
Appearance	Various colours, varying dimensions
Odour	Very mild
Physical State	Solid boards
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

Section 4: 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: Although unlikely under normal conditions of use, ingestion of the dust from this product may result in irritation to the mouth and gastrointestinal tract.

Inhalation: Dust may cause irritation of the nose, throat, and airways, resulting in coughing and sneezing. Certain susceptible individuals may experience wheezing (spasms of the bronchial airways) as a result of dust inhalation during sanding or sawing operations.

Section 5: First-Aid Measures

PRIMARY ROUTES OF ENTRY

Eyes: Remove contact lenses if necessary. Flush eyes with running water or a saline eye solution for at least 3 minutes. If redness persists or visual changes occur, seek medical attention.

Skin: Wash with mild soap and water. Contact a physician if irritation persists or later develops.

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.

Section 6: 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

Section 7: 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.

For questions or additional information, please contact us at: