

MASONS ENVIRO PANEL GLUE
MATERIAL SAFETY
DATA SHEET



MASONS
Designed Smart, Built Tough.

V2 May 2024

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Products	Masons - ENVIRO Panel Glue
Description	MASONS ENVIRO Panel Glue is a dry blended pre-bagged Plaster for Domestic and Commercial use.
Supplier	Masons NZ Ltd
Address	18a David McCathie Place, Silverdale, Auckland 09322
Phone number	0800 522 533
Address e-mail	info@mpb.co.nz
Emergency contact	National Poison Centre 0800 764 766

SECTION 2: HAZARDS IDENTIFICATION

HSNO Classification: Classified as hazardous according to the criteria in the HS (Minimum degrees of Hazard) The product is not considered hazardous. Regulations 2001.

Subclasses

Subclass 6.3 Category A	Substances that are irritating to the skin
Subclass 6.7 Category A	Substances that are known or presumed carcinogens
Subclass 6.9 Category B	Substances that are harmful to human target organs or systems
Subclass 8.3 Category A	Substances that are corrosive to ocular tissue.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterisation of the preparation:

Product description	Sand, aggregate, general purpose cement and additive blend for use in general construction.
Components . CAS Number proportion	Risk phases
Sand (Crystalline Silica) 40-80%	R48/20, Carc. Cat 1 R49
Portland Cement 65997-15- 15-40%	R37/38, R41
Additives to enhance workability 0.5-5%	-



SECTION 4: FIRST AID MEASURES

After contact with the eyes:	Immediately rinse eyes with running water for at least 15 minutes. Seek medical attention immediately
After contact with skin:	If skin irritation occurs wash the affected area with water. Consult a doctor if the irritation remains.
After inhalation:	Not expected to cause detrimental effects, but if inhalation occurs, remove the person from exposure, give artificial respiration if required. Seek medical attention immediately.

SECTION 5: FIREFIGHTING MEASURES

Product is not considered flammable	Extinguishing media: Suitable: All extinguishing media
Special fire fighting procedures:	Protective clothing, goggles and self-contained breathing equipment should be available Evacuate area downward of fire.
Unusual fire and explosive hazards:	Hazardous products of combustion: Oxides of carbon.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spills:	Wear appropriate protective equipment and a particulate respirator when dusts present.
Large amounts:	Do not allow the product to enter drains, sewers or water ways. Sweep up spills and contain.
Disposal:	Dispose of waste at an approved waste disposal facility.

SECTION 7: HANDLING AND STORAGE

Handling:	Measures to prevent fire and explosion: No special measures required.
Storage:	Do not contaminate drinking water, food or feed by storage or disposal.



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation:	In processes where dusts may be generated, proper ventilation must be provided in accordance with the good ventilation practices.
Personal protective equipment:	Eye protection: Safety goggles Hand protection: PVC gloves Skin and body protection: Protective clothing, PVC apron and boots Respiratory protection: Approved particulate respirator for when dust may be generated.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Solid
Colour:	Grey
Odour:	No Odour
Solids:	100%
Solubility in water:	30-50%
Ph:	12.0 (approx.)

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under normal operating conditions
Materials to avoid:	Prevent contact with Oxidisers
Hazardous decomposition Products:	Carbon oxides
Dangerous reactions:	None

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects:	
Swallowed:	May be harmful if swallowed
Eye:	May cause physical irritation to eye
Skin:	May cause a slight irritation
Inhaled:	May cause irritation if inhaled

SECTION 12: ECOLOGICAL INFORMATION

Avoid losses to the environment.

SECTION 13: DISPOSAL CONSIDERATION

Dispose of waste to an approved waste disposal facility.



SECTION 14: TRANSPORTATION INFORMATION

Dispose of waste to an approved waste disposal facility

SECTION 15: REGULATORY INFORMATION

R Phrases R37/38, R41R48/20, R49

S Phrases S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advise.

S28: After contact with skin, wash immediately with plenty of water and soap.

Note: The information provided above is for general guidance only.

Masons NZ Ltd believe this information is accurate and reliable as of the date of this M.S.D.S, but no guarentee is made to the accuracy, reliability, or completeness of the information. Users are advised to make their own determination as to the informations suitability and completeness for their particular application.

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