

NON-Hazardous, NON-Dangerous Goods

1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: CSR GYPROCK® Plasterboard, Cornices and Panels

Synonyms

GYPROCK Plus®

GYPROCK® Repair Panel

GYPROCK® Mini Repair Panel

GYPROCK® Supaceil®

GYPROCK Aquachek®

GYPROCK® Superchek®

GYPROCK® Standard Plasterboard 13mm

GYPROCK Soundchek®

GYPROCK® Impactchek™

GYPROCK Fyrchek®

GYPROCK Fyrchek® MR

GYPROCK® EC08® (Impact, Impact MR, Complete, Extreme)

GYPROCK® Shaft Liner Panel

GYPROCK® Shaft Liner MP Panel

GYPROCK® Flexible Plasterboard

GYPROCK® Sensitive

GYPROCK Freshtone®

GYPROCK Supatone®

GYPROCK® Perforated Panel

GYPROCK® Perforated Plasterboard

GYPROCK® Cornice (Canto™, Cove, Tempo™, Symphony™, Concerto™.

Trio, Aria™, Alto™, Presto, Duo™, Opera™)

GYPROCK® HD

Recommended use: Interior linings for walls and ceilings.

Supplier: CSR Building Products Ltd

ABN: 55 008 631 356

Street Address: Triniti 3, 39 Delhi Road

North Ryde NSW 2113

Australia

Telephone: +61 2 9235 8000 (or 1800 807 668 within Australia)

Emergency Telephone number: 1300 369 448 (Bus Hrs, Mon-Fri, 8am-5pm, AEST)

2. HAZARDS IDENTIFICATION

Based on available information, this material is not classified as hazardous according to criteria of Safe Work Australia GHS 7.

Cutting, drilling, sawing and grinding may generate dust which is Hazardous (as a nuisance dust).

Recommendations on Exposure Controls / Personal Protection (see Section 8 below) should be followed.

Poison Schedule: Not Applicable

DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

Product Name: CSR GYPROCK® Plasterboard, Cornices and Reference No: CSR0001801

Panels

Issued: 2023-08-24 Version: 2.3 Page 1 of 6



3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Calcium sulphate dihydrate Fly ash Vermiculite Crystalline silica, respirable Ingredients determined to be Non-Hazardous	10101-41-4 68131-74-8 1318-00-9 14808-60-7	>70 % 0 - 20 % 0 - 4 % <0.1 % Balance
		100%

100%

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation: Not applicable as supplied.

Skin Contact: Not applicable as supplied.

Eye contact: If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible

precaution to seek medical advice.

Ingestion: Not applicable as supplied.

Notes to physician: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Hazchem Code: Not applicable.

Suitable extinguishing media: If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards: Non-combustible material.

Fire fighting further advice: Not applicable.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS

Dust is best cleaned up by wet sweeping and/or vacuuming to avoid making dust airborne.

LARGE SPILLS

Collect and dispose of large pieces. Dust is best cleaned up by wet sweeping and/or vacuuming with a HEPA filter to avoid making dust airborne.

Dangerous Goods - Initial Emergency Response Guide No: Not applicable

7. HANDLING AND STORAGE

Product Name: CSR GYPROCK® Plasterboard, Cornices and Reference No: CSR0001801

Panels

Issued: 2023-08-24 Version: 2.3 Page 2 of 6



Handling: Avoid inhalation of dust. Ensure that eyewash stations and safety showers are close to the workstation location.

Storage: Not applicable as supplied.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational exposure limits: No value assigned for this specific material. However, when the material is cut, ground or abraded the following is applicable:

	Т	TWA		STEL	
	ppm	mg/m3	ppm	mg/m3	
Calcium sulphate	-	10	-	-	-
Inspirable dust	-	10	-	-	-

As published by Safe Work Australia.

TWA - The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

STEL (Short Term Exposure Limit) - the average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

Biological Limit Values: As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

Engineering Measures: Keep exposures to dust as low as practicable. If power tools are used, they should be fitted with an efficient and well maintained on tool dust extraction device with a HEPA M class filter.

Work in the open air and within external openings (such as doors and windows in buildings) is recommended. If generated dust cannot be avoided follow the personal protection recommendations. Use a vacuum fitted with a HEPA M class filter instead of sweeping when cleaning dust generated from plasterboard.

Personal Protection Equipment: WEAR SAFETY SHOES, OVERALLS, GLOVES, RESPIRATOR.

Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

When handling plasterboard, the use of a respirator is not required. When using power tools for cutting, drilling and chasing, use a P1 or P2 particulate respirator in accordance with AS/NZS 1715 and AS/NZS 1716 to reduce exposure to the dust generated. Use only respirators that bear the Australian Standards Mark and are fitted and maintained correctly and kept in clean storage when not in use.

Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Hygiene measures: Avoid inhalation of dust. Ensure that eyewash stations and safety showers are close to the

Product Name: CSR GYPROCK® Plasterboard, Cornices and Reference No: CSR0001801

Panels

Issued: 2023-08-24 Version: 2.3 Page 3 of 6



workstation location.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Solid

Colour: Grey / brown Odour: Odourless

Solubility: Immiscible with water

Specific Gravity: N Av Relative Vapour Density (air=1): N App Vapour Pressure: N App Flash Point (°C): N App Flammability Limits (%): N App **Autoignition Temperature (°C):** N App Melting Point/Range (°C): N Av **Boiling Point/Range (°C):** N App pH: N App Viscosity: N App Total VOC (g/Litre): N App

> (Typical values only - consult specification sheet) N Av = Not available, N App = Not applicable

10. STABILITY AND REACTIVITY

Chemical stability: This material is thermally stable when stored and used as directed.

Conditions to avoid: Dust generation.

Incompatible materials: None known.

Hazardous decomposition products: None known.

Hazardous reactions: No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation: Not applicable as supplied. If material is cut or mechanically abraded may be an irritant to mucous membranes and respiratory tract.

Skin contact: Not applicable as supplied. If material is cut or mechanically abraded, contact with skin may result in irritation.

Ingestion: Not applicable as supplied. If material is cut or mechanically abraded swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

Eye contact: Not applicable as supplied. If material is cut or mechanically abraded may be an eye irritant. Exposure to the dust may cause discomfort due to particulate nature. May cause physical irritation to the eyes.

Acute toxicity

Product Name: CSR GYPROCK® Plasterboard, Cornices and Reference No: CSR0001801

Panels

Issued: 2023-08-24 Version: 2.3 Page 4 of 6



Inhalation: This material has been classified as not hazardous for acute inhalation exposure. Acute toxicity estimate (based on ingredients): $LC_{50} > 5.0$ mg/L for dust.

Skin contact: This material has been classified as not hazardous for acute dermal exposure. Acute toxicity estimate (based on ingredients): $LD_{50} > 2,000 \text{ mg/Kg}$ bw

Ingestion: This material has been classified as not hazardous for acute ingestion exposure. Acute toxicity estimate (based on ingredients): $LD_{50} > 2,000 \text{ mg/Kg bw}$

Corrosion/Irritancy: Eye: this material has been classified as not corrosive or irritating to eyes. Skin: this material has been classified as not corrosive or irritating to skin.

Sensitisation: Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.

Aspiration hazard: This material has been classified as not an aspiration hazard.

Specific target organ toxicity (single exposure): This material has been classified as not a specific hazard to target organs by a single exposure.

Chronic Toxicity

Mutagenicity: This material has been classified as not a mutagen.

Carcinogenicity: This material has been classified as not a carcinogen.

Reproductive toxicity (including via lactation): This material has been classified as not a reproductive toxicant.

Specific target organ toxicity (repeat exposure): This material has been classified as not a specific hazard to target organs by repeat exposure.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute aquatic hazard: This material has been classified as not hazardous for acute aquatic exposure. Acute toxicity estimate (based on ingredients): > 100 mg/L

Long-term aquatic hazard: This material has been classified as not hazardous for chronic aquatic exposure. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log K_{ow} < 4.

Ecotoxicity: No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

Product Name: CSR GYPROCK® Plasterboard, Cornices and Reference No: CSR0001801

Panels

Issued: 2023-08-24 Version: 2.3 Page 5 of 6



If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15. REGULATORY INFORMATION

This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

Basel Convention (Hazardous Waste)

International Convention for the Prevention of Pollution from Ships (MARPOL)

This material/constituent(s) is covered by the following requirements:

The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth): Not Applicable.

AICIS Status: All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

16. OTHER INFORMATION

Reason for issue: Revised

This Safety Data Sheet has been prepared by Chemical Data Services Pty Ltd on behalf of its client.

Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

Product Name: CSR GYPROCK® Plasterboard, Cornices and Reference No: CSR0001801

Panels

Issued: 2023-08-24 Version: 2.3 Page 6 of 6