

Chem Alert Report

Manufacturer's Material Safety Data Sheet

Product Name **PROMATECT-H**

Ingredient

SAND
CELLULOSE
FILLERS
CALCIUM SILICATE
CEMENT

Conc. CAS No.

Not Available Not Available
Not Available 9004-34-6
Not Available Not Available
Not Available 1344-95-2
Not Available Not Available

Synonyms **NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA**
FYREGUARD PROMATECT H, H PROMATECT, NEW TACFIRE, PH - MANUFACTURER'S CODE.

Appearance OFF-WHITE BOARD

Odour ODOURLESS

Use(s) FIRE PROTECTION.

Supplier PROMAT AUSTRALIA PTY LTD Ph: (08) 8352 6759

Stock No. . .

Poison Sched None Allocated

Hazchem None Allocated

UN No. None Allocated

D.G Class None Allocated

Pkg Group None Allocated

EPG None Allocated

Sub/Tert Risk None Allocated

HEALTH HAZARDS

Health Hazard Summary Low toxicity - irritant. Under normal conditions of use this product is not anticipated to present a hazard unless product is cut, drilled or sanded with the generation of irritating dust. Use safe work practices to avoid dust generation and inhalation. The calcium silicate in this product is in the non fibrous form and is non respirable.

Eye Not applicable. Due to product form, irritation is not expected unless cut or heated and dusts generated.

Inhalation Not applicable. An inhalation hazard is not anticipated unless this material is cut, drilled or sanded with dust generation, which may result in mucous membrane irritation of the upper respiratory tract with over exposure.

Skin Not applicable. If dust is generated, prolonged exposure may result in irritation, itching, redness, rash and possible dermatitis.

Ingestion Not applicable. Due to product form, ingestion is considered highly unlikely.

PRECAUTIONS

Flammability Non flammable. No fire or explosion hazard exists.

Reactivity Compatible with most commonly used materials.

Ventilation Do not inhale dust/ powder. Use with adequate natural ventilation. Where a dust inhalation hazard exists, mechanical extraction ventilation is recommended.

PERSONAL PROTECTIVE EQUIPMENT

PPE No personal protective equipment is normally required. If cutting or sanding with potential for dust generation, wear leather or cotton gloves, dust-proof goggles and a Class P1 (Particulate) Respirator.

NO PPE REQUIRED

**Colour
Rating
GREEN**

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FIRST AID

Eye Flush gently with running water. Seek medical attention if irritation develops.

Inhalation If over exposure occurs, leave exposure area immediately. Seek medical attention if symptoms develop.

Skin (Dust). Gently flush affected areas with water. Seek medical attention if irritation develops.

Ingestion For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor. Ingestion is considered unlikely due to product form.

SAFE HANDLING

Storage Store in cool, dry, well ventilated area, removed from oxidising agents, acids and foodstuffs. Ensure product is adequately labelled, protected from physical damage and sealed when not in use.

Waste Disposal Reuse where possible. No special precautions are required for this product.

Transport Not regulated for transport purposes.

EMERGENCY

Spillage Collect and reuse where possible.

Fire and Explosion Non flammable. No fire or explosion hazard exists.

Extinguishing Non flammable.

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PHYSICAL AND CHEMICAL PROPERTIES

Flammability: NON FLAMMABLE	Flash Point: NOT RELEVANT
Boiling Point: NOT RELEVANT	Melting Point: > 1400 C
Exposure Standard: 0.2 mg/m3 Silica quartz	Evaporation Rate: NOT RELEVANT
pH: NOT AVAILABLE	% Volatiles: NOT RELEVANT
Specific Gravity: NOT AVAILABLE	Solubility (water): INSOLUBLE
Vapour Pressure: NOT AVAILABLE	Upper Explosion Limit: NOT RELEVANT
Lower Explosion Limit: NOT RELEVANT	Density: 800 - 900 kg/m3