

# SAFETY DATA SHEET PTA.500.12 Protrim Drywall Adhesive Aerosol

SECTION 1: Identification: Product identifier and chemical identity

Product identifier

Product name PTA.500.12 Protrim Drywall Adhesive Aerosol

Relevant identified uses of the substance or mixture and uses advised against

**Application** Adhesive.

Details of the supplier of the safety data sheet

**Supplier** Pro Plaster

31 Neumann Rd Capalaba QLD 4157

1800 652 267 07 3245 6188

sales@proplaster.com.au

Emergency telephone number

**Emergency telephone** National Poison Line AU 13 11 26

SECTION 2: Hazard(s) identification

Classification of the substance or mixture

Physical hazards Aerosol 1 - H222, H229 Press. Gas, Compressed - H280

Health hazards Carc. 2 - H351

Environmental hazards Not Classified

Label elements

Pictogram







Signal word Danger

**Hazard statements** H229 Pressurised container: may burst if heated

H280 Contains gas under pressure; may explode if heated.

H351 Suspected of causing cancer.

Precautionary statements P210 Keep away from heat/ sparks/ open flames/ hot surfaces. - No smoking.

P211 Do not spray on an open flame or other ignition source.
P251 Pressurized container: Do not pierce or burn, even after use.

P281 Use personal protective equipment as required.

P501 Dispose of contents/ container in accordance with national regulations.

Contains DICHLOROMETHANE

Other hazards

SECTION 3: Composition and information on ingredients

# PTA.500.12 Protrim Drywall Adhesive Aerosol

#### **Mixtures**

Petroleum gases, liquefied

30-60%

CAS number: 68476-85-7

Classification

Flam. Gas 1 - H220

Press. Gas, Compressed - H280

Dichloromethane 30-60%

CAS number: 75-09-2

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Carc. 2 - H351 STOT SE 3 - H336

The full text for all hazard statements is displayed in Section 16.

#### **SECTION 4: First aid measures**

#### Description of first aid measures

Ingestion Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.

Rinse mouth thoroughly with water.

Most important symptoms and effects, both acute and delayed

General information No data available.

Indication of any immediate medical attention and special treatment needed

Notes for the doctor No data available.

#### **SECTION 5: Firefighting measures**

## Extinguishing media

#### Special hazards arising from the substance or mixture

Advice for firefighters

Protective actions during

firefighting

Cool containers exposed to flames with water until well after the fire is out. Keep upwind to

avoid inhalation of gases, vapours, fumes and smoke.

## SECTION 6: Accidental release measures

## Personal precautions, protective equipment and emergency procedures

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

**Environmental precautions** 

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground.

#### Methods and material for containment and cleaning up

Methods for cleaning up Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots,

clothing or apron, as appropriate. Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Leave small quantities to evaporate, if safe to do so. Do not allow material to enter confined spaces, due to the risk of

explosion.

# PTA.500.12 Protrim Drywall Adhesive Aerosol

Reference to other sections

Reference to other sections No data available.

## SECTION 7: Handling and storage, including how the chemical may be safely used

#### Precautions for safe handling

#### Conditions for safe storage, including any incompatibilities

Storage precautions Keep container in a well-ventilated place. Keep in a cool place.

Specific end use(s)

Specific end use(s) No data available.

#### SECTION 8: Exposure controls and personal protection

#### Control parameters

## Occupational exposure limits

#### Petroleum gases, liquefied

Long-term exposure limit (8-hour TWA): 1000 ppm 1800 mg/m<sup>3</sup>

Carc. 1B

#### Dichloromethane

Long-term exposure limit (8-hour TWA): 50 ppm 174 mg/m<sup>3</sup>

Carc. 2, Sk

Carc. 1B = Presumed to have carcinogenic potential for humans.

Carc. 2 = Suspected human carcinogen.

Sk = Absorption through the skin may be a significant source of exposure.

#### **Exposure controls**

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Hygiene measures Wash hands at the end of each work shift and before eating, smoking and using the toilet.

Promptly remove any clothing that becomes contaminated. When using do not eat, drink or

smoke.

Respiratory protection Respiratory protection complying with an approved standard should be worn if a risk

assessment indicates inhalation of contaminants is possible.

## SECTION 9: Physical and chemical properties

## Information on basic physical and chemical properties

Appearance Aerosol.

Colourless to pale yellow.

**Odour** Characteristic.

Initial boiling point and range -40 C°C @

**Flash point** -6°C No potentially hazardous reactions known.

Relative density 1.17 @ °C

## SECTION 10: Stability and reactivity

**Reactivity** Stable at normal ambient temperatures and when used as recommended.

Possibility of hazardous

reactions

Under normal conditions of storage and use, no hazardous reactions will occur.

# PTA.500.12 Protrim Drywall Adhesive Aerosol

Conditions to avoid Avoid heat, flames and other sources of ignition. Containers can burst violently or explode

when heated, due to excessive pressure build-up.

Materials to avoid Strong oxidising agents. Strong reducing agents.

Hazardous decomposition

products

Carbon monoxide (CO). Carbon dioxide (CO2).

## **SECTION 11: Toxicological information**

## Information on toxicological effects

**Toxicological effects** No data recorded.

Route of entry Inhalation Skin and/or eye contact

## **SECTION 12: Ecological Information**

**Toxicity** No data recorded.

Persistence and degradability

Persistence and degradability No data available.

Bioaccumulative potential

Bioaccumulative Potential No data available on bioaccumulation.

Mobility in soil

Mobility No data available.

# Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

Other adverse effects Not determined.

## **SECTION 13: Disposal considerations**

# Waste treatment methods

## **SECTION 14: Transport information**

## **UN number**

**UN No. (ADG)** 1950

**UN No. (IMDG)** 1950

**UN No. (ICAO)** 1950

UN proper shipping name

Proper shipping name (ADG) AEROSOLS

Proper shipping name

**AEROSOLS** 

(IMDG)

Proper shipping name (ICAO) AEROSOLS

#### Transport hazard class(es)

# PTA.500.12 Protrim Drywall Adhesive Aerosol

ADG class 2.1

ADG classification code 5F

ADG label 2.1

IMDG class 2.1

ICAO class/division 2.1

# Transport labels



# Packing group

ADG packing group None

IMDG packing group None

ICAO packing group None

## **Environmental hazards**

Environmentally hazardous substance/marine pollutant

No.

Special precautions for user

EmS F-D, S-U

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

# **SECTION 15: Regulatory information**

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

## SECTION 16: Any other relevant information

Revision date 29/09/2020

Revision 1

**SDS No.** 21889

Hazard statements in full H229 Pressurised container: may burst if heated

H280 Contains gas under pressure; may explode if heated.

H351 Suspected of causing cancer.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.