# **Product Information**

Technical Data Sheet - October 2025





# Rodent & Pest Resistant Expanding Foam Filler

Polyurethane construction foam to deter attacks from rodents, insects and other pests.

#### **DESCRIPTION**

Crommelin\* Rodent & Pest Resistant Expanding Foam Filler contains an additive that inhibits attack by mice, rats, birds and bats. It also blocks the passage of ants, spiders and cockroaches.

Crommelin\* Rodent & Pest Resistant Expanding Foam Filler is suitable for sealing around general construction cavities, window and door frames, walls, ceilings and floor joints.

#### **FEATURES AND BENEFITS**

- Efficient seal against rodents, insects dust, noise and heat.
- High expansion and yield.
- Fast cure.
- Excellent adhesion.
- · High thermal insulation.
- Sandable and paintable.
- Conforms to Fire Class B3.

## AREAS OF USE

**Rodent & Pest Resistant Expanding Foam Filler** is suitable for use in the following areas:

- Windows & door frames.
- Sealing of connections between partition walls, ceilings & floors.
- Around wall penetrations.
- Filling of cavities.
- · Improving thermal insulation.
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#### SUITABLE SUBSTRATES

Rodent & Pest Resistant Expanding Foam Filler is suitable for use on the following surfaces:

Concrete.

- Timber & particle board.
- · Steel & aluminium.

Fibreglass.

- Cement sheets & plasterboard.
- Block & brickwork.

#### SURFACE PREPARATION

The surface must be dry, clean and contaminant free, including dust, dirt, mould, grease, oil, laitance, curing compounds etc.

#### PRODUCT PREPARATION

- Screw trigger and nozzle onto the can.
- Shake can approximately 20 times before each use.
- Hold the can upside down and activate the foam by pressing the valve.

## APPLICATION CONDITIONS

• Application temperature between -5°C - +30°C.

## APPLICATION PROCESS

- Turn the can upside down and direct nozzle into the cavity. Press trigger to inject foam.
- When filling large cavities, fill in stages, allowing the foam to expand between stages.
- · Inject the foam for between 15 to 20 seconds. Allow to skin.
- Repeat process until cavity is ½ to ½ filled.
- Crommelin\*Rodent & Pest Resistant Expanding Foam Filler will expand to approximately three times the extruded volume.
- Once cured, Crommelin<sup>®</sup> Rodent & Pest Resistant Expanding Foam Filler can be over coated with suitable acrylic paints.

## **RE-COAT/DRYING TIME**

- Re-apply when touch dry, after approximately 20-30 minutes, dependent upon coating thickness, weather and site conditions.
- Ensure good airflow to optimise cure time.
- · Paint over after 24 hours.
- 48 hours full cure (do not expose to water until full cure reached).

Note: Low temperatures and low air flow will extend full cure times.

#### **CURE TIME**

- 7 minutes Skinning (1cm).
- 30-45 minutes Cutable (1cm).
- 24 hours Full cure.

#### **SIZES**

Rodent & Pest Resistant Expanding Foam Filler is available in a 400ml aerosol can.

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#### **PRECAUTIONS**

- · Ensure substrate is completely dry before application.
- Ensure adequate surface preparation is carried out to allow even application.
- Ensure a trial patch is applied to ensure suitability and desired result is achieved.
- Do not apply during periods of extreme weather conditions temperature or humidity. Apply between -5°c and +30°c and less than 85% humidity. To check these conditions, refer to <a href="http://www.bom.gov.au">http://www.bom.gov.au</a>

#### TRANSPORT AND STORAGE

Size: 400ml
Weight: 0.44kg
UN Number: 1950

DG Class: 2.1
Flash Point:: N/A
Poisons Schedule: 05 Caution

#### SAFETY AND FIRST AID

Crommelin Rodent & Pest Resistant Expanding Foam Filler Safety Data Sheet is available from Crommelin® upon request. Safety

- Extremely flammable aerosol. May cause an allergic skin reaction.
- · Causes serious eye irritation.
- May cause allergy of asthma symptoms or breathing difficulties if inhaled.
- Suspected of causing cancer.
- · Keep out of reach of children.
- Do not spray on an open flame or other ignition source.
- Do not pierce or burn, even after use.
- Do not breathe dust, fume, gas, mist, spray, vapours.
- Protect from sunlight.
- Do not expose to temperatures exceeding 50°C

#### First Aid

- If poisoning occurs, contact a doctor or poisons information centre: Ph. 13 11 26.
- · If swallowed, do not induce vomiting. Give a glass of water to drink.
- If in eyes, hold eyes open and flood with water for at least 15 minutes.
- · If not breathing, apply artificial respiration.

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Any advice, recommendation, information, assistance or service provided by Crommelin<sup>®</sup> in relation to its products or their use is given in good faith, however is provided without responsibility or liability.

Customers need to undertake their own assessment to determine the suitability of a product for the intended use. As the performance of any product is subject to a wide variety of different surface types as well as environmental and surface-specific conditions, it is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs as required on the specific surface.

Crommelin® also reserves the right to update information without prior notice, to reflect ongoing research and product development.