# **Product Information**

Technical Data Sheet - December 2017





# Cleaning & Thinning Solvent

General purpose cleaning and thinning solvent.

# DESCRIPTION

Crommelin<sup>®</sup> Cleaning & Thinning Solvent is a general purpose cleaning agent for application tools and equipment when used with Crommelin<sup>®</sup> solvent based Sealers.

Crommelin<sup>®</sup> Cleaning & Thinning Solvent can be used to clean spills, degreasing substrates before sealing and thinning solvent based products.

Crommelin<sup>®</sup> Cleaning & Thinning Solvent also assists with removing solvent borne paints and sealers.

# FEATURES AND BENEFITS

- Easy clean up of solvent borne sealers and equipment.
- Assists removal of excess wet and cured coatings.
- Aids in thinning and reworking coatings to increase penetration.

# AREAS OF USE

Cleaning & Thinning Solvent is suitable for:

- Thinning of solvent based Crommelin<sup>®</sup> surface sealers. Not recommended for use with Crommelin<sup>®</sup> Pool Paving Sealer and Crommelin<sup>®</sup> Natural Finish Sealer.
- Cleaning application equipment used in applying Crommelin<sup>®</sup> sealers.
- Removal of excess Crommelin<sup>®</sup> solvent borne sealer films; wet or cured.
- Reworking of cured coatings to increase penetration.
- General purpose cleaning and degreasing.
- Reworking of cured coatings to release trapped moisture.



# SUITABLE SUBSTRATES

Cleaning & Thinning Solvent is suitable for use on surfaces as recommended by the appropriate Crommelin<sup>®</sup> Sealer.

#### APPLICATION TOOLS

• Stiff bristle brush or broom.

#### SURFACE PREPARATION

• Refer to the surface preparation guide of the appropriate Crommelin<sup>®</sup> sealer.

## APPLICATION PROCESS

Full application instructions can be found at www.crommelin.com.au/full-instructions/

- Cleaning Equipment: Thoroughly wash any equipment with Cleaning & Thinning Solvent and allow to soak for 2 minutes. Rinse well with warm soapy water. Repeat if necessary.
- Rework Existing Coatings: If too much sealer has been applied or applied to damp substrate and whitening has occurred under the sealer. Apply Cleaning & Thinning Solvent liberally to the affected area. Work in with brush for several minutes until the surface exhibits a dark wet look. Allow to dry and repeat as necessary.
- Sealer Thinning: Up to 10% may be added to thin the first coat of applicable Crommelin<sup>®</sup> solvent based sealers, to aid with surface penetration.

#### SIZES

• Crommelin<sup>®</sup> Cleaning & Thinning Solvent is available in a 1L can.

#### **RELATED PRODUCTS**

• Crommelin<sup>®</sup> solvent based Satin or Gloss Sealers.

## PRECAUTIONS

- Crommelin<sup>®</sup> Cleaning & Thinning Solvent is a flammable aromatic solvent. Store in a cool place.
- Do not use in poorly ventilated areas. Keep container sealed when not in use.
- Do not apply during periods of extreme weather conditions temperature or humidity. Apply between 5<sup>o</sup>c and 35<sup>o</sup>c and under 85% humidity. To check these conditions, refer to <u>http://www.bom.gov.au</u>
- Keep away from sources of ignition.

#### TRANSPORT AND STORAGE

• Size: 1L

DG Class: 3

- Weight: 1kg
  - Flash Point: 43°C
- Cool and Dry Storage
- Hazchem Code: 3Y
- UN Number: 1268
- Poisons Schedule: 5



# **Cleaning & Thinning Solvent**



## SAFETY AND FIRST AID

Crommelin<sup>®</sup> Cleaning & Thinning Solvent Safety Data Sheet is available from Crommelin<sup>®</sup> upon request.

#### Safety

- Ensure good ventilation and avoid breathing vapours.
- Avoid skin and eye contact. Wear gloves and eye protection. Remove splashes on skin immediately and remove contaminated clothing.
- Keep out of reach of children.
- Keep container sealed when not in use.
- Do not swallow.

#### 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.

