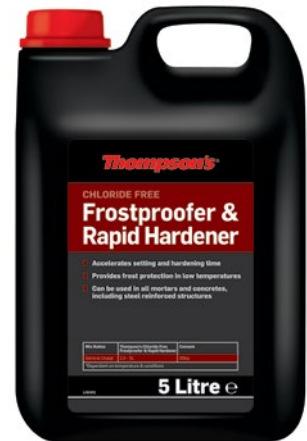


# CHLORIDE FREE FROSTPROOFER & RAPID HARDENER

**Thompson's Chloride Free Frostproofers & Rapid Hardener is a liquid additive designed to accelerate setting and hardening times of mortar, concretes, screeds and rendering. It provides frost protection during the setting period to enable work to be completed during cold weather.**



## THOMPSON'S CHLORIDE FREE FROSTPROOFER & RAPID HARDENER:

- Accelerates setting and hardening time
- Provides frost protection in low temperatures
- Can be used in all mortars and concretes, including steel reinforced structures.
- Also acts as a plasticiser eliminating the need for additional admixtures.

## TECHNICAL DATA

Form      Liquid

Storage Life 12 Months stored between 5°C and 25°C in original containers

Specification writers: These values are not intended for use in preparing specifications. Please contact your local Thompson's Sales Representative prior to writing specifications on this product.

## SURFACE PREPARATION

Thompson's Chloride Free Frostproofers & Rapid Hardener should be added to the gauging water before adding to mix.

Dependent on temperature and conditions use 1.25 L – 2.5 L of Thompson's Chloride Free Frostproofers & Rapid Hardener per 25kg of cement. It is necessary to work quickly under normal conditions, and the mortar or cement used within 20 minutes of mixing in cold weather conditions.

Normal precautions must be observed ensuring the use of frost free aggregate, and covering and protecting the finished work.

## APPLICATION

Add Thompson's Chloride Free Frostproofers & Rapid Hardener to the gauging water. Ensure concrete is used quickly and under normal conditions. If working in cold conditions use the mix within 20 minutes. Normal precautions must be observed ensuring the use of frost free aggregate and protecting the laid concrete.

## CLEANING

All tools and equipment should be cleaned with water immediately after use.

## SIZES

Thompson's Chloride Free Frostproofers & Rapid Hardener is available in 5L.

## LIMITATIONS

Do not use in combination with other admixtures.

## HEALTH AND SAFETY

Thompson's Chloride Free Frostproofers & Rapid Hardener may irritate the eyes and skin. Avoid contact by wearing suitable protective equipment. Please refer to Health and Safety data sheets available on request.

## TECHNICAL SERVICE

For further technical information, advice on suitability for specific applications, or detailed Health and Safety information, contact Thompson's Technical Service.

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