

PRODUCT DATA SHEET

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# MORTAR PLASTICISER

Thompson's Mortar Plasticiser is a surfactant based liquid admixture for modifying cement mortar used in brick laying and pointing mortar, back coats, renderings and blockwork. It is designed to improve plasticity without the addition of lime and increases resistance to freeze thaw cycles in the set mortar.



### THOMPSON'S MORTAR PLASTICISER:

- · Reduces the amount of water required
- Increases resistance to freeze thaw in the set mortar
- · Minimises cracking and crazing
- . Conforms to BS EN 934

## 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.

## APPLICATION

Thompson's Mortar Plasticiser may be added directly to the mixture or mixed with the gauging water. The gauging water should be reduced accordingly to meet the required consistency.

#### ADDITION RATE

Add Thompson's Mortar Plasticiser to a rate: 150ml-500ml per 50kg of cement, depending upon degree of plasticising required, or 2.5 lire per 200 litre drum of water. (The coarser the sand the greater addition rate required). Thompson's Mortar Plasticiser can be used with all types of Portland cement, however, if the cement is already plasticised a trial mix is recommended.

## PACKAGING

Sizes: 5L, 25L

# LIMITATIONS

Do not use in structural concrete. Thompson's Mortar Plasticiser is not compatible with calcium chloride admixtures.

## **HEALTH AND SAFETY**

Thompson's Mortar Plasticiser is essentially non hazardous in normal use, however refer to full Health and Safety data sheet 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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