

# KUT CRETETARD MF

## Mould Face Surface Retarder

CUR-05-0412



### DESCRIPTION

**KUT CRETETARD MF** is a non-flammable, water based, pigmented surface retarder. Two versions available standard and mild depending on extent of retardation required.

### USES

Used to give an exposed aggregate surface on the mould face to give a key for further concreting or subsequent surface treatments. It is ideal for construction joints and rendering application.

### ADVANTAGES

Eliminates the need for expensive and detrimental bush hammering.

Hard abrasion resistant film which is not easily displaced during concrete placement. Can be applied on to all types of formwork both absorbent and non-absorbent.

Water based has very low odor. Ideal for areas of poor ventilation.

White pigmented to assist uniform application. Surface produced provides excellent key for subsequent treatments.

### TYPICAL PROPERTIES

<b>Appearance</b>	White pigmented Liquid
<b>Viscosity @ 25°C</b>	Brushing Consistency
<b>Specific Gravity @ 25°C</b>	1.08 TO 1.12
<b>Drying time @ 25°C</b>	1-2 Hours
<b>Flash Point</b>	Non-flammable
<b>Shelf Life (Sealed Container)</b>	1 Year
<b>Average Coverage</b>	6.0-10.0 m <sup>2</sup> /litre

### INSTRUCTIONS FOR USE

**Application:** **KUT CRETETARD MF** must be well stirred before use. Apply one full coat by brush or roller **KUT CRETETARD MF** will dry in about one hour depending on ambient temperatures after which a second coat can be applied if required. The film should be allowed to dry before placing steel or concrete. Once the formwork has been coated with **KUT CRETETARD MF** it should be protected from frost, snow and rain. Strip the formwork, 8-24 hours after concreting. The surface should be brushed and well washed to remove the retarded matrix. Clean formwork and equipment with cold water.

### LIMITATIONS

Concrete admixtures can interact with **KUT CRETETARD MF**. A trial area should be prepared if admixtures are to be utilised.

### PACKAGING

**KUT CRETETARD MF** is supplied in 5 and 20 litre units.

### PRECAUTIONS

**Storage:** Store at normal room temperature and do not allow the product to freeze.

**Note:** Mix well before use

### HEALTH AND SAFETY

**KUT CRETETARD MF** is non-flammable and non-hazardous requiring no special precautions. Should contact with eyes result, wash well with water.



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