



# CHRYSO® Gypflu CA

## Low alkali free fluidifier for plaster board

### Description

**CHRYSOGYPFLU CA** is a naphthalene polymer based on aqueous solution designed to improve the fluidity of the plaster mixes in the manufacture of plaster boards.

### Characteristics

- ◆ Nature : liquid
- ◆ Color : brown
- ◆ Density at 20°C :  $1.20 \pm 0.01$
- ◆ pH :  $7.5 \pm 1.5$
- ◆ Freezing point : -3°C
- ◆ Cl<sup>-</sup> ions content : < 0.1%
- ◆ Na<sub>2</sub>O equiv. : < 1%
- ◆ Dry extract :  $40\% \pm 2\%$
- ◆ Solubility in water : at any proportions

### Packaging

Bulk : where appropriate  
Tanks : 1 000 litres  
Barrels : 215 litres  
Please consult us for other possibilities

### Method of use

For other applications the dose may be increased to 1 Kg/100 Kg dry plaster.

### Applications

**CHRYSOGYPFLU CA** is a powerful fluidifier of plaster mixes.

This fluidifier was specifically designed to be an integral part in the manufacturing process of plaster boards.

**CHRYSOGYPFLU CA** can equally be used to render all plaster more workable, but with the risk of colouring the plaster.

### Directions for use

Typically, product is dispensed into the mixes.  
Dosage : 0,2 to 0,6 Kg per 100 Kg of dry plaster, when manufacturing plaster boards.

The optimum dosage of **CHRYSOGYPFLU CA** can only be established after trials tests, taking into account local conditions.

### Precautions

After freezing, the properties can be homogenized by agitation.

The product can be used up to 18 months after the date of manufacture, with out any decomposition as long as it is never exposed to frost.



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### SAFETY

CHRYSO® Gypflu CA is a product classified « harmless ».

For further information, please refer to the security data sheet on our internet site [www.chryso-online.com](http://www.chryso-online.com).

*Information contained in this document is given to the best of our knowledge and is based on extensive testing. In no event can it be considered as a warranty involving our liability in case of misapplication. A trial before application will ensure that the product conforms to the required conditions for use.  
Our specialists will assist in solving any difficulties encountered by the user..*

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Last update : 07/03