TECHNICAL DATA SHEET

CHRYSO[®]Gypflu RF CQ 40

Other Product

03/03/2025



DESCRIPTION

CHRYSO[®]Gypflu RF CQ 40 is a naphtalene polymer based in aqueous solution designed to improve the fluidity of the plaster mixes in the manufacture of plaster boards.

CHRYSO®Gypflu RF CQ 40 is a powerful fluidifier of plaster mixes. This fluidifier was specifically designed to be an integral part in the manufacturing process of plaster boards.

CHRYSO[®]Gypflu RF CQ 40 can equally be used to render all plaster more workable, but with the risk of colouring the plaster.

PACKAGING

- IBC 1000L
- Bulk delivery on request

FIELDS OF APPLICATION

- All gypsum types fluidification
- Plaster boards

The information contained in this document is given to the best of our knowledge and is the result of extensive and controlled testing. However, it cannot under any circumstances be considered as a warranty involving our liability in the case of misuse. Tests should be con ducted before the product is used to ensure that the methods and conditions of use of the product are satisfactory. Our specialists remain at the disposal of customers if they require help with the application of the product for their specific needs. www.chrysogulf.com CHRYSO Gulf LLC, P.O. Box 22849 - Doha - QATAR Téi..(+974) 4450 0840 Fax.(+974) 44500830 e-mail:admin@chrysogulf.com



CHRYSO[®]Gypflu RF CQ 40

Other Product

INDICATIVE INFORMATION

| Product Nature | liquid |
|------------------|---------------|
| Color | Brown |
| Lifetime | 18 months |
| Specific gravity | 1,230 ± 0,020 |
| рН | 7,50 ± 2,00 |

Cl⁻ ion content: nil to EN 934 and BS 5075.

METHOD OF USE

- The optimum dosage of this product can only be established after trial tests, taking into account the rheological characteristics, the strength performances and the industrial process.
- It can be added: either within mixing water, or at the end of the mixing cycle (extra mixing time) - or gradually: part in the water before mixing, part during the mixing cycle.
- Dosage: 0.2 to 0.6 Kg per 100 Kg of dry plaster, when manufacturing plaster boards.
- For other applications the dose may be increased to 1 Kg/100 Kg dry plaster.
- The optimum dosage of CHRYSO[®]Gypflu RF CQ 40 can only be established after trials tests, taking into account local conditions.
- Because local job conditions vary, please contact your local CHRYSO sales representative for further assistance if using outside recommended dosage ranges.

PRECAUTIONS

- Protect from frost.
- Use at a temperature above 0° C.
- Should the product freeze, it will recover its properties. After thawing, an efficient agitation is necessary until the product is entirely homogeneous again.

SAFETY

CHRYSO®Gypflu RF CQ 40 is not considered dangerous to handle. Prior to any use, please read carefully the Material Safety Data Sheets.

The information contained in this document is given to the best of our knowledge and is the result of extensive and controlled testing. However, it cannot under any circumstances be considered as a warranty involving our liability in the case of misuse. Tests should be con ducted before the product is used to ensure that the methods and conditions of use of the product are satisfactory. Our specialists remain at the disposal of customers if they require help with the application of the product for their specific needs. www.chrysogulf.com CHRYSO Gulf LLC, P.O. Box 22849 - Doha - QATAR Tél.(+974) 4450 0840 Fax.(+974) 44500830 e-mail:admin@chrysogulf.com



03/03/2025