



Technical data sheet

CHRYSO[®] Alpha Pave L570

Plasticiser for semi-dry concrete

Description

CHRYSO[®] Alpha Pave L570 has been specifically formulated for optimum performance under the manufacturing conditions encountered in the modern paving and masonry block industry.

CHRYSO[®] Alpha Pave L570 unique formulation improves cement dispersion in semi-dry mixes and produces a rheological flow. This enhances mould filling and compaction, resulting in improvement in pre and final vibration times. Consistency of strength and texture are also improved in the end product.

Directions for use

CHRYSO[®] is totally miscible in water and should be added during water addition cycle if possible.

Dosages

- Typical dosage range: 0.2 to 0.5 L/100 kg cementitious material.

Uses

- CHRYSO[®] Alpha Pave L570 is recommended for all cement types CPA, CPJ, CLK and CHF.
- It is suitable for use with most semi-dry concrete applications used in the production of blocks, bricks and paving units.

Physical and chemical properties

- Physical state: Liquid
- Colour: Dark brown
- Specific gravity (@ 20 °C): 1.13 dm³
- Freezing point: Approximately -2 °C
- Cl⁻ ions content: Nil to BS 5075

Packaging

- 25ℓ jerrycan
- 200ℓ blopak
- 1000ℓ flobin
- Bulk tanker
- Delivery on request

Health and safety

- This product is classified as harmless.
- Refer to the Material Safety Datasheet for more information

The information contained in this document is given to the best of CHRYSO's knowledge and is the result of extensive testing. However, this document will not under any circumstances be considered as a warranty involving CHRYSO's liability in case of misuse. Tests should be carried out before any use of the product to ensure that the methods and conditions of use of the product are satisfactory. CHRYSO specialists are at the disposal of the users in order to help them with any problems encountered.