HELAIS, ACCELERATING POWDER



Descrição

Chloride free powder additive, designed to accelerate the setting process of concrete and cement mortars. This allows it to work with concrete in very low temperatures. It is added to the water of the mix.

Aplication

It allows to work with concrete in the winter time, even at very low temperatures. In normal temperatures, it also enables to turn out the mouldings quickly for those materials mixed with concrete and the additive.

Surface preparation

Not applicable.

Modes of application

It is mixed with water in the proportion of 0.5 kg of HELAIS for each bag of cement (5kg).

- Mix until the powder product is completely dissolved.
- The water used must be free of any trace of ice or frost.
- Once formed, the mortar or concrete must be protected against bleakness with the aid of plastic or other elements that act as heat insulators.
- The temperature of concrete must be maintained above 5?C.
- When using HELAIS additive, the required standards must be applied so as to achieve top quality concrete.





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Clean up

Tools must be cleaned with large amounts of water.

Data sheet

Density0.8 kg/l

AspectPowder product

Performance

0.5 kg for every bag of cement (35 to 50 kg).

Storage

It is recommended to store this product for 2 years in its tightly closed original packages in a cool dry place, avoiding any exposure to extreme temperatures.

Security





Indications of danger:

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

Prudence advice:





P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P321: Specific treatment (see? on this label).

P405: Store locked up.

P501: Dispose of contents/container in accordance with local/regional/national/international regulation

Supplementary information:

EUH208: Contains. May produce an allergic reaction.



