

Cemplete CSA Technical Data Sheet

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Azelis Construction Solutions

Product Description

Cemplete CSA is a calcium sulphoaluminate mineral additive which, when blended with Portland cement and a suitable source of sulphate, produces a cement with high early strength, low shrinkage and improved sulphate resistance. Cemplete CSA can be used to reduce carbon footprints and lower environmental impacts. Production of Cemplete CSA cement results in decreased CO2 emissions.

Handling and Storage

Cemplete CSA should be stored in its original packaging in a cool, dry place. Do not expose to moisture or other harmful environmental conditions. When stored appropriately, shelf life is up to 1 year. Cemplete CSA calcium sulfoaluminate cement offers extended shelf life beyond CAC calcium aluminate cements.

Properties

The properties of cements based on Cemplete CSA depend on the sources and proportions of sulphate and portland cement. Typical sources of sulphate are milled natural or synthetic calcium sulphate anhydrite.

Application

For cementitious products such as grouts, mortars, screeds, plasters and renders.

Packaging

Cemplete CSA is available in 70 lb bags and bulk.



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Additional Information

This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

The data presented in this Technical Data Sheet are in accordance with the present state of our knowledge.

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