



constructive solutions

Conplast® Modifier

Water modifier for concrete

Uses

Suitable for reducing excessive alkalinity of water used for concrete where alkali silica reaction is critical.

Description

Conplast Modifier is a combination of additives which easily mix with water to give desired properties. The product is free from chlorides, sulphates, nitrates and thiocyanates.

Technical Support

Fosroc provides a technical advisory service to specifiers, end-users and contractors as well as on-site technical assistance in locations all over the country.

Properties

Specific gravity : 1.025 at 25°C

Instructions for use

Conplast Modifier should be added to the gauging water as per the required dosage and thoroughly mixed before using in concrete. The pH of the water to be checked for conformity before use.

Dosage

Normally 1 to 4 ml / litre of water. The above dosage is for indicative purpose and may vary depending on the quality of water available at site.

Effect on concrete

Conplast Modifier does not have any significant effect on setting times, air entrainment or other mechanical properties of concrete.

Estimating

Packaging

Conplast Modifier is available in 20 & 200 litre drums.

Storage

Shelf Life

At least 6 months in original sealed containers.

Precautions

Material is slightly acidic in nature. No special precautions are required.

Health & safety

Avoid contact with skin. Rubber gloves and goggles should be worn. Wash spillages with plenty of water. Enclosed areas should be well ventilated. If contact with eyes occur, wash immediately with water and seek medical advice.

Fire

Conplast Modifier is non flammable

Additional information

Technical data and guidance can be provided on a wide range of admixtures, concreting aids, grouts, repairs and the Nitoflor range of industrial flooring systems which includes non metallic floor hardeners, epoxy floor coatings and self levelling floor toppings, epoxy heavy duty abrasion resistant screeds.

Separate datasheets are available on these products.

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