

## Description

MEYCO Fix Flowcable admixture is a special multicomponent rheoplastic admixture used in cement-based grouts to reduce the mixing water requirements and produce a flowable, pumpable, thixotropic, non-shrink, non-segregation, impermeable, high-strength grout with any type of portland cement. MEYCO Fix Flowcable admixture is used for rock and ground support and stabilization, as well as grout used for the protection of post-tensioned cables in prestressed concrete and for full encapsulation of tunnel and mine rock bolts and anchors.

## Applications

Recommended for use in:

- Neat cement or cement-sand grouts for anchoring applications in rock and concrete
- Grouts used in tunneling, dams, mining or other geotechnical operations
- Preplaced aggregate grouting
- Contact and consolidation grouting

# MEYCO<sup>®</sup> FIX FLOWCABLE

## Admixture for Cementitious Grouts

### Features

When used in the recommended applications, MEYCO Fix Flowcable admixture produces a thixotropic grout with the following unique properties:

- Low water-cement ratio
- Bleedwater control
- High-early strength\*
- Long potlife (open time)\*
- High ultimate strength\*

\* These parameters are dependent upon the type of cement used in the grout.

### Benefits

- Pumps and places more easily
- Shrinkage compensated
- Dense, compact and impermeable, ensuring maximum protection of steel members against corrosion caused by aggressive agents

### Performance Characteristics

**Mixing:** MEYCO Fix Flowcable admixture should be uniformly distributed in the mixing water when possible before the other solids are added.

**Dosage:** MEYCO Fix Flowcable admixture is formulated to be used at a dosage in the range of 2.5-6.0 lb/cwt ( 2.5-6.0 kg/100 kg) of cementitious material. Dosages may vary according to application and desired concrete properties. For dosages outside the recommended range, contact your BASF Construction Chemicals representative.

### Product Notes

MEYCO Fix Flowcable admixture is not recommended for precision grouting of machinery, column bases, etc.

### Storage and Handling

**Storage Temperature:** MEYCO Fix Flowcable admixture should be stored in unopened packaging in clean, sheltered, dry conditions at 50-90 °F (10-32 °C).

**Shelf Life:** MEYCO Fix Flowcable admixture has a shelf life of 12 months when properly stored. Depending on storage conditions, the shelf life may be greater than stated. Please contact your BASF Construction Chemicals representative regarding suitability for use if the shelf life of MEYCO Fix Flowcable admixture has been exceeded.

# Product Data: MEYCO® FIX FLOWCABLE

## Packaging

MEYCO Fix Flowcable admixture is supplied as a dry powder in 25 lb (11.4 kg) moisture resistant bags.

## Related Documents

Material Safety Data Sheets: MEYCO Fix Flowcable admixture.

## Additional Information

For additional information on MEYCO Fix Flowcable admixture, contact your BASF Construction Chemicals representative.

*The Admixture Systems business of BASF Construction Chemicals is a leading provider of innovative additives for specialty concrete used in the ready mix, precast, manufactured concrete products, underground construction and paving markets throughout the NAFTA region. The Company's respected Master Builders brand products are used to improve the placing, pumping, finishing, appearance and performance characteristics of concrete.*

**BASF Construction Chemicals, LLC**  
Admixture Systems

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