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# ASIAN LABORATORIES

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### **PRODUCT INFORMATION**

CEMWET-BA Block Making Admixture

# Description

**CEMWET- BA** admixture is a ready-to use plasticizer for use in no slump concrete fabrication processes. Formulated to improve the manufacturing efficiency of non-plastic concrete products, this admixture adds a significant degree of cohesion for block and pipe applications. **CEMWET – BA** admixture improves cement particle wetting and increases strength development as a result.

## Applications

Recommended for use in:

- ④ Concrete blocks
- ④ Paving stones
- ④ Segmental retaining wall units
- ④ Concrete roof tiles
- ④ Dry-cast concrete pipes
- ④ Hollow-core planks

### Features

- ④ Light to moderate swipe texture
- ④ Cement dispersion agent
- ④ Provides improved material flow and extrusion characteristics

### **Benefits**

- ④ Increases production rate
- ④ Increases compressive and flexural strengths
- ④ Improves compactability
- ④ Reduces breakage and culls
- ④ Potential cement reduction
- ④ Extends life of molds and machine parts
- ④ Increases overall profitability

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#### **Guidelines for Use**

**Dosage:** CEMWET – BA admixture is recommended for use within a dosage range of (195-520 mL/100 kg) of cement.

**Mixing**: For maximum efficiency, add **CEMWET – BA** admixture after wetting of aggregates and cement, and after at least 75% of final mix water has been added. Allow at least 90 seconds of mixing after addition of **CEMWET – BA** admixture.

#### **Storage and Handling**

**Storage Temperature: CEMWET – BA** admixture must be stored at temperatures above 40 °F (4 °C) and below 105 °F (42 °C). **CEMWET – B**A admixture should not be used after it freezes.

**Shelf Life**: **CEMWET – BA** admixture has a minimum shelf life of 12 months. Depending on storage conditions, the shelf life may be greater than stated. Please contact your local sales representative regarding suitability for use and dosage recommendations if the shelf life of **CEMWET – BA** admixture has been exceeded.

#### Packaging

**CEMWET – BA** admixture is available in 200 Kg drums

**N.B.**: This information is given in good faith, is based on results gained from experiences and tests. However, all recommendations or suggestion are made without guarantee since the conditions of use are beyond our control.

PRICE, PERIOD OF DELIVERY AND TERMS OF BUSINESS ON REQUEST MANUFACTURERED BY

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