

Product Description

La BlockSave M7 is chloride free and specially formulated for optimum performance with modern concrete block saving and masonry production equipment.

La BlockSave M7 disperses the fine particles in the concrete and produces a rheological flow as moulds is filled and compacted. This enhances the production process, improving filling and compaction and reducing pre and final vibration times. The enhanced dispersion also improves the consistency of the final product strength and surface finish.

Standard Compliance

La BlockSave M7 Conforms to IS9103-1999

Uses

La BlockSave M7 is generally used in the manufacture of machine-made concrete products associated with instant de-moulding such as:

- Block Paving ■ Cement Tiles ■ Paving flags
- Kerbstones ■ Building blocks and bricks
- Edgings and other items for garden & landscape design

Advantages

- Allows early and later age strengths to be obtained without additional cement
- Strength can be maintained at lower cement contents
- Improves 'Green' strength, resulting in fewer losses due to breakage
- Improves mix rheology under vibration, allowing smoother finishing operations with reduced cycle times.
- Improved uniformity of filling moulds and giving better dimensional control of product
- Consistent product quality due to a homogeneous concrete mix
- Less variation in densities and strengths across the area of the mould
- Consistent early and ultimate compressive and tensile strengths
- Increased freeze-thaw resistance

- Improved durability and life expectancy
- Good hydrophobic properties with reduced water absorption and higher water repelling action
- Reduced efflorescence

Technical Properties

Specific Gravity	1.01/kg @ 30°C
pH Value	7-9
Dosage	0.5% - 1.5% of cement weight
Chemical Base	Modified Poly Carboxylate

Application Instructions

La BlockSave M7 can be added with the mixing water or introduced at the end of the mixing process.

La BlockSave M7 must not be used for wet cast concrete as this could result in excessive air entrainment and subsequent loss of strength.

Shelf Life

12 months if stored in original packing under shed and at normal ambient temperature

Packaging

La BlockSave M7 is available in 200 Litres Carbouys

Health & Safety

La BlockSave M7 is non-toxic and should not be swallowed or allowed to come into contact with skin and eyes. Wear suitable protective gloves and goggles. Splashes on the skin should be removed with water. Incase of contact with eyes rinse immediately with plenty of water and seek medical advice. If swallowed seek medical attention immediately - do not induce vomiting.

Fire

La BlockSave M7 is water based and non-flammable but should be stored away from combustible materials.

Important: La Greens India Pvt. Ltd., products are guaranteed against defective materials and are sold subject to its standard terms and conditions of sale. It is the Customer's responsibility to satisfy themselves by checking with the Company whether the information is still current at the time of use. The customer must be satisfied that the product is suitable for the use intended. All products comply with the properties shown on current Technical Literatures. However, **La Greens India** does not warranty or guarantee the installation of the products as it does not have any control over installation or end use of the product. All information and particularly the recommendation relating to application and end use are given in good faith.