

DECK PLAST DM

Liquid integral water reducing cum waterproofing admixture



INTRODUCTION

Deck Plast DM is general purpose water reducing and waterproofing admixture for cement concrete and mortar. Use of Deck Plast DM can lead to reduction in water requirement by 15% without compromising the workability.

KEY FEATURES

- Chloride free admixture - no risk of reinforcement corrosion
- Reduction in concrete/ mortar overall porosity
- Prevents segregation of heavier aggregates
- Reduces bleeding in fresh concrete
- Helps in reducing water cement ratio
- Reduces cracks formation in plaster and screed
- Increases durability and corrosion resistance of concrete
- Compatible with all kind of mineral cement like OPC, PPC etc

PHYSICAL PROPERTIES

Form	Liquid
Colour	Dark Brown
Solid content	Min 27 %
Density	1.1 Kg/ Liter

DOSAGE

Typical dosage is 0.5 to 2% of the cement content. It is recommended to conduct preliminary site trials based on the required workability and water cement ratio.

INSTRUCTION FOR USE

1. The standard rules of good concreting practice, concerning production and placing must be followed.
2. Deck Plast DM is well suited for both ready-mix concrete or site mix concrete.
3. For site mixing, add required amount of Deck Plast DM with the mixing water. Do not add directly in to the dry cement mix. Stir the mix for 1-2 min.
4. For mixing in the transit mixer, the admixture can be directly added in the concrete. Rotate the mixer at it's maximum RPM for 2 - 3 min.

DECK PLAST DM

Liquid integral water reducing cum waterproofing admixture



PACKAGING

1 Kg/ 5 Kg / 20 Kg Cans

STORAGE

Store in the original container with the lid closed appropriately. Avoid extreme temperatures and direct exposure to sunlight. Keep in cool, dry and under shed. Deck Plast DM performs well for 12 months from the date of manufacture if stored following aforesaid method.

HEATH AND SAFETY

Kindly wear hand gloves and safety goggles while handling the product. Any contact with eyes should be washed immediately with clean water and seek medical advice. Do not swallow, avoid contact with food or cooking utensils and keep away from children's reach.

PRODUCT DISCLAIMER

This product is manufactured with utmost care and precautions using best available materials, techniques and keeping in view the end use and assured performance. However, no specific guarantee can be given since the application of the product (prevailing site and environmental condition while applying etc.) is beyond our control. We therefore welcome consultation in the event of doubt about application performance.

Jaisons Quality Systems |Office: 34 Swaroop Chhaya, Happy Colony, Kothrud, Pune 411029, India |Factory: Gat No 322/C, Vishwachaya Industrial Estate, Pirangut, Tal-Mulshi, Pune 412115, India |+91-20-25449985 | +91 8888552277