

RESIKON PLASTERAID

TECHNICAL DATA SHEET

INTRODUCTION	RESIKON PLASTERAID is a specially formulated admixture It is used in cement mortars which is further used for external and internal plastering, brick laying etc
APPLICATION	Minimizes the formation of shrinkage cracks when used in the richer cement mortar.
SPECIAL FEATURES	 Improves the adhesion with the substrate when in the leaner cement mortar. Reduces the water cement ratio and improves workability Makes the mortar cohesive and impermeable. Improves spreadability of mortar. Imparts waterproofing property. Increases the durability and weather resistance. Economical – cuts labour cost, and saves time and usage of cement.

Appearance : Opaque brown liquid. % Total solids : 39 ± 1% **TYPICAL PROPERTIES** : 7-9 рΗ

Viscosity Ford cup@30°C sec : 15 - 25 sec Sp. Gravity @ 25C : 1.17 – 1.19

Nitrate content : Nil

DOSAGES RESIKON PLASTERPAID can be used in Dosage of 100 to 300 ml per 50-Kg cement.

Actual requirement of RESIKON PLATERAID should be ascertained at site by conducting trials with the material to be used.

If higher dosage is used then minimum 10% water should be reduced to ensure no loss in strength.

PACKING

20, 110 & 240 kg in HDPE/ MS containers,

INSTRUCTIONS FOR USE

Do not add RESIKON PLASTERPAID directly to the cement. Add RESIKON PLASTERPAID to the gauging water and then mix with cement – aggregate mixture.

STORAGE

Twelve months when stored in sealed containers in a dry place.

SAFETY DATA

HEALTH HAZARD: RESIKON PLASTERPAID is non toxic in nature. It is recommended to take necessary precaution, which one would take while handling emulsions. Use rubber hand gloves, splash goggles etc. Direct contact with any part of the body, especially with eyes must be avoided. In case of contact or splash into eyes, wash with water immediately and consult a physician.

FIRE HAZARD: By itself it cannot catch fire. If comes in contact with alkali,heat and fumes can get generated.

DISCLAIMER

This information is given to the best of our knowledge. There is no legally binding assurance of certain properties for a specific purpose. The customer is responsible for determining whether the product and Information provided here is appropriate for his use or not. It is the sole responsibility of the customer to ensure that any proprietary rights and existing laws and legislation are observed.

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