

RESIKON ANCHORPLAST TECHNICAL DATA SHEET

INTRODUCTION	RESIKON ANCHORPLAST is polymeric emulsion which provides excellent bonding between new plaster and old concrete structure.
AREA OF APPLICATION	Bonds between old concrete surface and the new plaster
SPECIAL FEATURES	RESIKON ANCHORPLAST holds the concrete tightly due to effective polymer reaction. As the concrete cures, the bond strength increases. Helps in preserving the bond between steel and concrete. Helps in reducing the wastage of material (Rebound loss).
TYPICAL PROPERTIES	Appearance: Milky white liquid% Total Solids: 32 ± 1Viscosity by B4 FC at 30°C[sec]: 13 -17pH: 7 - 9Specific Gravity: 1.02 - 1.04
PRECAUTIONS	Ensure that the entire surface to be bonded is covered with RESIKON ANCHORPLAST. Clean all brushes, sprayers and tools etc. with water immediately after use.
COVERAGE	8 – 10 m ² per kg on a fairly smooth surface when applied by spray/ brush.

INSTRUCTIONS FOR USE	The surface should be cleaned thoroughly with a water jet so as to remove dirt, loose particles etc. On the entire clean moist surface apply a coat of RESIKON ANCHORPLAST directly by spray or ordinary cement brush. It should be checked and ensured that the surface is tacky prior to dash coat application. On the tacky surface, apply a chat/dash-coat of cement mortar or place the concrete within 10-20 minutes. Plaster the surface or place the concrete in the usual manner after setting of the chat/dash coat.
STORAGE	12 months when stored in sealed containers in a dry place.
SAFETY DATA	HEALTH HAZARD: RESIKON ANCHORPLAST is nontoxic in nature. It is recommended to take necessary precaution, which one would take while handling alkaline substance. 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. It is the sole responsibility of the customer to ensure that any proprietary rights and existing laws and legislation are observed.

ANUVI CHEMICALS LIMITED (AN ISO 9001: 2015 COMPANY)

Sales office: 205/210/211, Narmada, Laxmi Industrial Premises, Pokharan Road No.1, Vartak Nagar, Thane - 400 606, Maharashtra. India. Tel.:+91-22-25855379 / 25855714 Website www.resikon.com

