

# **ALYA CRYL**

### **DESCRIPTION**

It is a pure acrylic binder based, matt looking, high strength and resistant, topcoat exterior paint.

### **PROPERTIES**

It integrate very well with superior adherence to the applied surface, resist sunrays. Due its breathability feature, it provides vapor transition between the construction elements. It is easily applied due to its high spreading feature over the surfaces of application. It saves money and labor cost.

### **APPLICATION SURFACES**

Acrylic exterior paint can be reliably used as decorative and preservative on fare face concrete, all kinds of plastered surfaces and the surfaces formerly coated with emulsion based paint, which is discolored and contaminated.

### **APPLICATION**

The surface should be strong, smooth, dry, clean and in a self-supporting condition. Before applying ALYA CRYL - EXTERIOR, the surface shall be painted with ALYA PRIMER to achieve good adhesion between the paint and the surface and to enhance the paint consumption. It is recommended to wait 6-8 hours between coats. The application shall be carried out with surface temperature between + 5 ° C and + 30 ° C and these temperatures shall remain until the complete dry. Avoid application while being exposed to wind and direct sunlight. The tools and equipment used should be cleaned with water. In case of application on freshly concreted or plastered surfaces, you should wait for proper sitting time of these surfaces. Protect the surfaces from frosting during the range of 12 hours before and after the application.

For optimum results, a reasonable quantity shall be reserved for future retouch purposes from the same batch to avoid differences.

## **QUALITY AND ATTENTION**

Alya Chemical products are crafted within a management system that is independently certified to meet the standards of quality, environmental responsibility, and occupational health and safety as outlined in ISO 9001 and Alya Chemical ESHQ recommendations.

The properties listed are derived from controlled laboratory tests.

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# DRYING TIME (at 20 °C, at 65% RH)

Touch dry time 1-2 Hour

Dry to over coat

Application 8 Hours

Hard Dry 24 Hours

(drying time may vary in case of changes in temperature and relative humidity)

### **DILUTION**

For brush and roller applications, it is recommended to apply as at least two coats by diluting with maximum 15% clean water. For the large-scale exterior painting works, care should be taken that the products should be diluted in the same proportion to prevent tone differences later.

### CONSUMPTION

6-10m<sup>2</sup>/1 liter/ 1 layer, The coverage rate may vary according to type, absorbency and structure of the surface to be applied on.

#### STORAGE

Unopened bucket can be stored for a period of 2 years in a dry and cool place without being exposed to direct sunlight and frost. \*For re use, close the bucket properly after use to avoid air penetration.

### **RISK & SAFETY MEASURES**

May cause sensitivity by skin contact - store away from children reach. Do not breathe vapour - Avoid contact with eyes and skin - Wear suitable gloves - If swallowed, seek medical advice immediately - Dispose of this material and its container at hazardous or special waste collection point.