

## **EVEREST CHOICE**

### **Product Information**

Everest Choice is an artistic paint mainly used by the painter for drawing banners, painting pictures & designs. It is the choice of painter in all over Nepal hence product has maximum sale in Nepal. Product based on 100% pure acrylic emulsion paint & has excellent quality with respect to flow & leveling, finishing, visibility with sheen & smoothness, adhesion, durability on cloths & walls.

### **Technical Data**

<b>Sr.No.</b>	<b>Physical Properties</b>	<b>Specification /Observations</b>
1	Basic composition	Binder :- 100% Pure acrylic polymer Pigment :- Light fast, organic or inorganic pigment Solvent :- Clean municipal water
2	Paint Film Properties	Tolerate exterior atmospheric humidity & Outstanding sunlight, torrential rains & special anti-damp, anti fading, anti-fungal/algal properties.
3	Finish	Flat, Smooth with Glossy finish
4	Appearance or Consistency	Thick & Buttery
5	Specific Gravity in kg/lit	1.25 -1.30
6	Supplied Viscosity in gm @ 30°C	450 -500
7	Volume Solids	Approx 25-35 %
8	Method of application	Brush, Roller or Spray
9	Area of application	RCC, Well prepared concrete, asbestos & plasters
10	Drying time @ 29±1°C & RH = 65+/-5 Depend on temperature & humidity	a) Dry to Touch = 5 – 10 min. b) Recoat Time = 2 – 3 hrs.
11	*Theoretical Covering Capacity on Smooth surface under normal condition	10 to 15 Sq meter / litre /2 coats 108 to 162 Sq ft/ litre/2 coats
12	DFT min. for Coverage in two coats	75 to 80 Micron
13	Thinner recommended	Clean Municipal water
14	Thinning ratio	Brush or Roller: - 1lit part paint & 400 ml water by volume.
15	Durability (based on surface & application)	3 Years minimum.
16	Shades or Colors	Black ,White ,Red ,Green, Blue & yellow
17	Pack Sizes	4 Lit , 1Lit,500 ml,200 ml &100 ml

### **Direction for Use**

**Surface Preparation :** - Normally Everest choice is applied directly on cloths& toys hence for wooden & metal required conventional ways of preparation otherwise for cloths applied directly.

## Applications Procedure & Recommendation for best Performance: -

For best painting of cloths & advertising banner .Its stepwise system of application based on surface should be followed as per table given below

S.No	Surface Type	Step-1	Step-2
1	New /old Cloths	<u>Self Primer(1 Coat)</u> Everest Choice	<u>Finish(2 Coats)</u> Everest Choice
2	Repainted prepared Surface.	<u>Primer(1 Coat)</u> Everest Choice	

- Thinning with : - Clean Municipal water as per required of artistic paint brushing viscosity & flow.

### Precaution:

- Keep it out of reach of children
- Stir well & strain before use as well as follow safety, health & environmental information
- Do not apply when ambient temperature is less than 10°C otherwise drying of finish paint will delayed
- To avoid shade complaint through Colour Summit proper mixing of base & colorants is required
- Do not use any other companies universal stainers or colorants
- Do not over thin & not applied on powdery, chalky & damp surfaces.
- Do not expose the primed surface unpainted with the finish coats for a period of more than 24 hrs to avoid premature paint failure.
- Avoid use of plaster of Paris & its mixer to fill dents, gaps & cracks.

### Safety Health & Environmental Instruction

- Container must be in a secure, upright position & keep tightly closed.
- Keep away from source of ignition, food, drink, animal feed& children.
- Do not breath vapor or spray, keep doors & windows open during applications
- Put on air supplied breathing mask for sanding & painting especially for confined space.
- Put on eye glasses for eye protection in case of eye contact rinse immediately with plenty of water & seek medical advice.
- After application use soap & water or cleaner for hands or skins.
- Disposal of paint should be land filing & do not throw in any drain & water channel.

**Everest Colour Ltd**

**NOTE:** The Information is given in good faith but without any warranty. We reserve that right to change data without prior notice due to continuous R&D.\* Covering capacity is the result obtained on well prepared smooth surface hence it may change from surface to surface.