

## DESCRIPTION

Alkyd undercoating.

## PRINCIPLES CHARACTERISTICS

- Suitable in alkyd paint system.
- Good adhesion and ant-icorrosive properties.
- Easy application by brush with excellent flow.
- Good drying properties.
- Can be tinted .
- Not suitable for immersion in water .
- Can be applied over intact alkyd paints.

## BASIC DATA AT 25°C

### Mass density

1.5 g/cm<sup>3</sup> (white) - 1.52 g/cm<sup>3</sup> (colors)

### Recommended dry film

35 microns per coat

### Theoretical spreading rate

14 m<sup>2</sup>/l for white - 15 m<sup>2</sup>/l for colors

### Touch dry after

30 minutes at 25 °C

### Overcoating interval

24 hours at 25 °C

### Flash point

39 °C

### Viscosity

11 poises

### Solid Content

55 %

### Hard dry

5 hours

### Storage temperature

10 - 40° C

### Shelf life

12 months

### Colors and gloss

White, offwhite, ivory (other colors upon request) – Eggshell

### Full cure

24 hours

## RECOMMENDED SUBSTRAT CONDITION AND TEMPERATURE

- Previous suitable coat should be dry, cleaned from contamination and sufficiently roughened if necessary.
- Substrate temperature should be at least 10 °C but not above 50 °C.

### CLEAN-UP

Clean hands and tools immediately with white spirit .  
Clean spills right away with a damp cloth.

## DIRECTION FOR USE

### INSTRUCTION

- Mix well before use.
- The temperature of the paint should preferably be above 15 °C, otherwise extra solvent may be required to obtain application viscosity.
- Too much solvent result in reducing sag resistance and opacity.

### APPLICATION

#### BRUSH/ROLLER

Recommended solvent : White spirit  
Percentage of solvent : 10-15%

#### AIR SPRAY

Recommended solvent : White spirit  
Percentage of solvent : 10-15% depending on the required thickness & application conditions

#### CLEANING SOLVENT

White spirit

## SAFETY AND HEALTH

In case of eye contact treat any foreign body by flushing with large amounts of water .  
For skin contact repeated exposure may cause skin dryness or cracking since , it contains cobalt, ketoxime may cause allergic reaction.  
For safety when applying it is advisable to wear eye protection glasses , hand gloves and face mask.  
Keep out of the reach of children , do not use or store by hanging on a hook.  
Lead to toxic exposure that cause serious damage for brain especialy for children and pregnant women.

## SHIPPING

### Packing

US gallon

### Storage Condition

Store away from extreme temperature.  
Containers should be kept closed during storage.

### Limitations

This is a solvent base paint and care should be taken to avoid inhalation of spray mist or vapor as well as the contact between the wet paint and exposed skin or eyes period.

TDS-BMA-A2-12

