

PRODUCT DATA SHEET

Internal Container Coating

DESCRIPTION

KEN CRYL 114 water based coatings and is a premium quality product made from acrylic and special pigments, has good coverage with gloss results. KEN CRYL 114 is suitable for internal containers and various other metal surfaces.

PRINCIPAL CHARACTERISTICS

- Made of high quality acrylic.
- Excellent covering power so it is very economical.
- High gloss finish.
- Resistant to all weather.
- Best adhesion.
- Colour does not fade easily.
- No mercury and lead.

RECOMMENDED USE

Internal container and various other metal surfaces.

SPECIFICATION DATA

Gloss Semi Gloss.

Colour Corresponds to the Color Card.

Specific gravity 1.1 ± 0.5 kg/litre.

Solid by volume $50 \pm 2 \%$.

Recommended Dry film thickness : 80 microns.

Coverage theoretical 10 m² / litre – 80 microns.

Dry time

Temperature	Touch dry	Hard dry
26 ⁰ C	60 minutes	3,5 hours
32 ⁰ C	50 minutes	3 hours
36 ^o C	40 minutes	2,5 hours
40°C	30 minutes	2 hours

Full cure 7 days
Painting interval Min: 2 hours

Pot life

Shelf life 12 months (cool and dry place)

SURFACE PREPARATION

- Make sure the surface is dry and clean, free of dust, oil, peeling paint and other contaminants.
- Remove chipped or damaged paint thoroughly.
- Remove mold and mildew with Avitex Biocidal Wash as directed.

CONDITION OF APPLICATION

Temperature: minimum 5°C; maximum 50°C.

Relative humidity: maximum 85%.

Substrate temperature should be at least 3°C above dew point.

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INSTRUCTION FOR USE

- Ensure that the product has been stirred and mixed thoroughly before use.
- Dilute the product using 10-15% water.

SAFETY PRECAUTION

The information contained in this Technical Data Sheet is based on our current knowledge and laboratory test results. The user is advised to contact the manufacturer for the suitability and needs of the type of product to be used.

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