

# MELKY CLEAR SERIES

Code: 299-XXX

WOOD FINISH

ACID CURING

## DESCRIPTION

2K Acid curing paint based on Alkyd-melamine resin

## USE

As interior coating for wood & rattan substrate

## PRODUCT FEATURES

1. Quick Drying
2. Easy to apply
3. Good adhesion
4. Good transparency for natural color

## APPEARANCE

Clear to hazy liquid

## BASIC DATA

	299-009	299-XXX
Solid Content	46 - 56 %	45 - 65 %
Supply Viscosity (25°C)	68 - 72 KU	68 - 72 KU
Specific Gravity	1.00 - 1.06	0.97 - 1.03
Packaging	20 Kg	20 Kg

## APPLICATION

	299-009	299-XXX
Recommended MC Wood	8 - 12 %	
Recommended Room Humidity	60 - 70 %	
Recommended Room Temperature	26 - 30°C	
Application Method	Air Spray	
Thinner	Melky Thinner (297-206)	
Hardener	Melky Hardener Special (199-012)	
Mixing Ratio (by volume) - Base / Thinner	100 / 10 / 30-60	100 / 10 / 30-60
Spray Viscosity	12 - 15 seconds NK-2	11 - 14 seconds NK-2
Pot Life	> 6 hours	> 6 hours
Recommended DFT	40 - 60 microns / 3 coats	40 - 60 microns / 3 coats
Drying Time (30°C)	Sanding Time = 1-2 hours	Touch Dry = 30 minutes Tack Free Dry = 60 minutes
Packing Time	-	17 hours (Overnight)
Coverage by spray	5 - 6 m <sup>2</sup> /Liter	5 - 6 m <sup>2</sup> /Liter

## PRODUCT SERIES

Product Code & Name	Function	Gloss Level
299-009 Melky 200 Sanding Sealer	Undercoat	-
299-011 Melky 200 Clear	Top Coat	80 - 90 %
299-010 Melky 200 SG Clear		27 - 33 %
299-012 Melky 200 Matt Clear		18 - 20 %

## SAFETY PRECAUTIONS

- For paint and recommended thinners see safety sheet and relevant material safety data sheets. This is a solvent borne paint and care should be taken to avoid inhalation of spray mist or vapor as well as contact between the wet paint and exposed skin or eyes
- Avoid at all times inhalation or aerosol spray-mist
  - Harmful by inhalation and in contact with skin, highly flammable liquid and vapor, may cause cancer and genetic defects
  - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

## DISCLAIMER

The information and numerical parameters are based on controlled environment test and evaluation, it may vary on actual usage due to differences on surface type and porosity, surrounding humidity and temperature, painter skill and equipment, and other external factors. User should always consult with Kansai Paint for specific guidelines on particular paint jobs for the best result. All information can be adjusted accordingly without further notice.