



TRUST ODORLESS
DECORATIVE COATINGS

TECHNICAL DATA SHEET

TRUST ODORLESS

PRODUCT DESCRIPTION	Trust Odorless is a premium quality odorless, unplasticized and solventfree based on specially modified acrylic emulsion for interior surfaces. It is highly washable and provides durable, smooth, silky finish with very good opacity and crack tolerance. It offers very good in-can and color stability. It is free from harmful chemicals and has very low VOC.
RECOMMENDED USES	Trust Odorless is recommended for the internal applications of schools, kitchen, homes, living room and kid's room etc. where hygienic and normal paint odor are critical. It minimized staining and material degradation on any surface over which it is applied. It maintains a healthy atmosphere and a highly durable surface that can withstand the inevitable wear and tear.

TECHNICAL DATA

COLOUR (DRY FILM)	As per National shade card	
FINISHED (DRY FILM)	Smooth, Silk	Smooth, Matt
VOLUME SOLIDS (ASTM D2697)	38 ± 2%	38 ± 2%
SPECIFIC GRAVITY	1.38 ± 0.04 (for white & pastel shades)	1.38 ± 0.04 (for white & pastel shades)
THEORETICAL SPREADING	12.7 – 7.6 m ² /Ltr.	2.7 – 7.6 m ² /Ltr.
RECOMMENDED DFT (DRY FILM)	30 – 50 Microns/Coat	30 – 50 Microns/Coat
RECOMMENDED WFT (WET FILM)	79 – 132 Microns/Coat	79 – 132 Microns/Coat
FLASH POINT	Water Base	Water Base

DRYING TIME

Drying time @ 30°C (Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.)	
TOUCH DRY	3 hours
HARD DRY	5 – 6 hours
DRY TO OVERCOAT	2 – 3 hours (minimum)



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ADVANTAGES

TRUST ODORLESS	It is odorless, highly washable, very good opacity and crack tolerance, durable silk and matt finish. It minimize stain and material degradation on surface it is applied, free from harmful chemicals and has very low VOC.
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APPLICATION INSTRUCTION

SURFACE PREPARATION	Before application, the surface should be sound, clean and free from oil, grease, loose particles, dust, etc. Any defects on the substrate should be rectified before starting painting. Application can be done by the recommended application methods.
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APPLICATION DATA

APPLICATION METHODS	Roller, Spray, Brush
CLEANING/THINNING	Water
THINNER (VOLUME)	Maximum up to 15% (depends on method of application)
CONVENTIONAL SPRAY	Possible
AIRLESS SPRAY REQUIREMENTS	Pressure: 2100 psi Nozzle: 0.021" – 0.027" Angel of Spray: 65° - 80°

SYSTEM

RECOMMENDED SYSTEM	National Acrylic Primer (W.B.)	: 1 coat
	OR	
	National PVA Primer White for Masonry	: 1 coat
	National Stucco Filler (if required)	: 1 -2 coats
	Trust Odorless Matt/Silk	: 2 coats

ADDITIONAL DATA

SHELF LIFE @ 30°C	18 months, in original sealed container, with proper storage condition.
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HEALTH & SAFETY

SAFETY PRECAUTIONS	Generally, most of the water base paints are quite safe to handle with due precautions. As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and mask etc. Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner. Eye should be flushed with fresh water. Avoid inhalation of vapours and paint mist by wearing suitable mask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area. Local safety regulations to be followed.
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STORAGE & HANDLING

STORAGE	Store the paint in proper storage conditions as per the local regulations. Keep the paint container in sealed condition under shed, away from direct sunlight and extreme temperatures. Do not keep paint material near to any ignition sources. Do not put back the half or unused material back in original container, containing the supplied paint, to avoid contamination. Handle with care. Stir well before use.
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NOTE: We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests.
We reserve the right to change data without prior notice. For surface preparation, safety details refer specifier and safety data.

This data sheet supersedes all previous issued.
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