

TECHNICAL DATA SHEET

Mastertouch Universal Stainer is a high-strength colour concentrate designed for on-site and in-plant tinting of base paints to achieve a wide range of shades. It is suitable for tinting water-based emulsions and air-drying synthetic alkyd enamels.

Note: Not recommended for Epoxy, Polyurethane, Chlorinated Rubber, Stoving or Allied Coating Systems.

APPLICATION AREAS

- Interior & Exterior Emulsion Paints
- Synthetic Alkyd Enamels (Gloss / Satin / Matt)

SHELF LIFE

24 months from the date of manufacturing when stored in proper condition.



FEATURES



High Tinting Strength



Works With White & Base Paints



Less Settling Of Pigments



Excellent Colour Reproducibility



Easy And Hassle-Free Mixing



Consistent Shade Development

TECHNICAL DATA

PROPERTIES	SPECIFICATIONS
APPEARANCE	Smooth and free flowing liquid
VISCOSITY	55-100 KU (KU Viscometer)
RECOMMENDED DOSAGE	Max. 5% by volume (Excess dosage may affect film properties and performance)
FINISH	As per base paint
COVERAGE	Not applicable
PACKAGING AVAILABLE	50 ml, 100 ml, 200 ml

AVAILABLE SHADES



Black



Fast Yellow



Fast Green



Fast Yellow Green



Fast Blue



Fast Violet



Fast Red



Orange



Yellow Oxide



Red Oxide



Turkey Umber



Burnt Sienna

APPLICATION GUIDELINES

- Shake the container well before use
- Add small quantity of stainer to base white paint
- Always add stainer before thinning the paint
- Mix thoroughly using spatula or mechanical stirrer
- Do not exceed 5% (v/v) of total paint volume
- For non-company base paints, a trial mix is recommended to ensure compatibility



HEALTH & SAFETY INFORMATION

- Refer Material Safety Data Sheet (MSDS) before the use of the product
- Use the product as per the guidance given in the TDS
- Wear suitable protective equipment during handling
- Keep out of children's reach
- No added Lead, Mercury, or Chromium compounds

STORAGE

Store in a cool, dry place, away from direct sunlight, excessive heat and frost. Always keep container tightly closed and upright.

PACKAGING AVAILABLE

50 ml, 100 ml, 200 ml



Disclaimer: Technical information is based on knowledge and experience of accurate results. These results refer to the long-term application of the product in practice. Recommendations and suggestions are listed for guidance only. Since site conditions during the applications are beyond the manufacturer's control, hence it is also the responsibility of the end-user to ensure that the content in their possession is the latest case.

