



# TOA WOODSTAIN

## Premium Wood Finish

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**TOA WOODSTAIN** is a specially formulated Alkyd Urethane base high gloss enamel finish for protection of wooden surface. It has good water resistance, UV protection, anti fungus. It is fast dry and recoatable easily.

Recommended Use: **WOODSTAIN** is suitable for use both interior and exterior where maintaining the texture of wood is desired. This is NOT recommend to use Woodstain on wooden floor or parquet floor.

### Technical Information

Vehicle type	Solvent based
Colour	Translucent (Standard color in color card)
Volume Solids	Approx. 40 ± 2%
Flash Pont	35°C
Specific Gravity	0.90 ± 0.02
Viscosity	45 ~ 55 KU
Gloss Retention	Good
Shelf Life	36 months

### Application Details

Application methods	Soft hair brush painting
Mixing Ratio (by volume)	The paint is ready for use after thorough stirring
Thinner / Cleaner	White Spirit
Dry to Touch	30 mins., depending on ambient temperature
Dry to Overcoat	3 - 4 hours
Theoretical Spreading Rate	15 – 16 m <sup>2</sup> / Litre
Wet Film Thickness	40 - 50µm
Dry Film Thickness	20 - 25µm

## Technical Data Sheet – TOA WOODSTAIN

### Surface Preparation

#### New Wood

Surface generally must be clean, dry and free from oil, dirt, wax, grease or other contaminants. Recommend to test color on wood before decide the shade as final color shade depends on the type of wood applied. If gum is presence on surface, it must be clean by lacquer thinner. For recoating, the surface must be rub and clean.

#### Previously Painted Wood

Previously painted surface should be thoroughly rubbed down using suitable sandpaper and then dusted off.

### Typical Painting System

<u>Substrate</u>	<u>Primer (1coat)</u>	<u>Undercoat (1 coat)</u>	<u>Finishing Coat (2-3 coats)</u>
Wood	-	-	TOA Woodstain

### Storage & Packaging

Storage	The product must be kept in a cool and well ventilated place protected from direct sunlight Container must be tightly sealed
Handling	Handle with care. Stir well before use.
Packing size	1 Litre, 5 Litres

### Safety Precaution

This product is flammable; keep away from the sources of ignition and do not smoke. Avoid contact with skin and eyes. It is advisable to wear eye protection while painting. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Keep container closed when not in use. Provide good ventilation during application. Do not empty into drains or water sources.

**Keep out of reach of Children.**

**Disclaimer:** *The above information is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given information without prior notice.*