



JUBILANT AGRI & CONSUMER PRODUCTS LIMITED

TECHNICAL DATA SHEET

ULTRA ITALIA LUXURY WATER BASED EXTERIOR PRODUCTS

FOR INFORMATION ONLY

ULTRA ITALIA LUXURY WATER BASED EXTERIOR PRODUCTS are single pack clear wood finish for exterior wood application. These products are water based and can be easily applied. It has water clean-ability for the application tools and forms a durable long lasting clear finish. It offers excellent matt finish and can be used on all domestic exterior wood surfaces.

TYPICAL PROPERTIES

PRODUCT NAME :		WATER BASED IMPREGNATOR	WATER BASED CLEAR SEALER EXTERIOR	WATER BASED CLEAR TOP COAT MATT EXTERIOR
S.No.	CHARACTERISTICS	SPECIFICATIONS	SPECIFICATIONS	SPECIFICATIONS
1	Appearance	Hazy liquid	Viscous liquid	Viscous liquid
2	Application Method	Brush, Spray or Rag	Spray or Brush	Spray or Brush
3	Thinner	Water	Water	Water
4	Thinning Quantity (by Volume)	0 - 10%	0 - 10%	0 - 10%
5	Drying Time			
	i) Surface dry	1 Hrs	2Hrs	2 Hrs
	ii) Hard dry, max	2 - 4 Hrs	4 - 8 Hrs	12 Hrs
6	Gloss/Sheen At 60 ° Glosshead	Not Applicable	Not Applicable	30 +/- 3

APPLICATION METHOD

• **SURFACE PREPARATION**

- Sand the wooden surface with Emery Paper No.180 followed by Emery Paper No.220
- Wipe the surface clean
- For pre-polished wood, remove the coating by scraping or sanding

- **IMPREGNATOR APPLICATION**

- Apply ULTRA ITALIA Luxury Water Based Impregnator on the sanded wooden Surface by brush, spray or rag.
- Allow to dry for about 2 - 4 hours.
- Light sand with scotch-brite.

- **SEALER COAT APPLICATION**

- Apply ULTRA ITALIA Luxury Water Based Clear Sealer – Exterior on the Impregnator applied surface by brush or spray.
- Recoat after drying of 4 - 8 hours.
- Sand with Emery Paper No. 320/400 in between coats.
- Apply 1 - 2 coats.

- **TOP COAT APPLICATION**

- Apply ULTRA ITALIA Luxury Water Based Clear Matt – Exterior on the Sealer applied surface by brush or spray.
- Recoat after drying of minimum 12 hours.
- Sand with Emery Paper No. 320/400 in between coats.
- Apply 2 - 3 coats.

COVERAGE

- Impregnator: Approximately 120 – 200 Sq.fts. / Litre per coat by Brushing, Spraying or Ragging.
- Sealer: Approximately 40 – 50 Sq.fts. / Litre per coat by Brushing or Spraying.
- Matt: Approximately 40 – 50 Sq.fts. / Litre per coat by Brushing or Spraying.

USPs/ADVANTAGES

- Excellent Exterior Durability.
- Environmentally Friendly.
- Easy cleanability of tools.

AREA OF USAGE

- Exterior Wooden Surfaces – Solid wood.

PRECAUTIONS

- Container should be tightly closed after usage.

SHELF LIFE

- 12 months from Manufacturing Date.

STORAGE CONDITION

- Store at 30 +/- 5 Deg C in shaded area away from direct sunlight and heat.

HEALTH AND SAFETY INFORMATION

- Please refer to MSDS.