TECHNICAL DATA SHEET	
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Description	GALANT Urethane 3IN1, an innovation of wood stain color to enhance the natural beauty of wood surface with one coat application. Primer, wood stain and glossy clear top coat are mixed & matched under a special formulation to be a ready-to-use product that is easy and affordable. Transparent finish allows the natural wood grain texture to show through. No dilution is needed. Quick dry. High durability finish to provide a superior protection against UV rays, mildew and harsh weather conditions.	
Application	Using for wood stain color to all kind of wood species and wood works, furniture, porch, deck or fence. Both to exterior and Interior.	
Technical data	Product type	Polyurethane modified.
	Appearance	Colour liquid in accordance with product catalog.
	Texture	Gloss
	Specific Gravity (water = 1)	0.850 – 0.950 at 25 °C
	Solid content	40 – 50%
	Viscosity	20 – 25 sec at 25 °C
	Flash point	40 - 42 °C (closed cup)
	Application	Brush or Spray
	Dilution	Ready-to-use product. In terms of dilution is required. It is recommended to dilute with Lion brand Turpentine AAA No. T21 or GALANT Urethane Thinner No. T45.
	Drying time at 25 °C	• Dry to touch 1 hour. • Dry to recoat 2 – 3 hours. • Hard dry 3 days.
Paint System	***Surface preparation:***	
	New wood surface	◆ Sand the surface with the coarse sand paper and follow by the finer grade. Sand in the direction of wood grain for a smooth. ◆ Fill the gaps for any cracks or holes by using wood filler or wood putty. ◆ Clean the surface to remove dust, dirt or any particles and dry the surface before use.

	Old coated wood surface.	◆ Remove old coating and any contamination thoroughly. Smooth surface with sand paper. ◆ Fill the imperfections by wood filler or wood putty. ◆ Clean the surface and let it dry.
	Priming	
	◆ No need for primer. ◆ In addition to protect and prevent wood surface from wood boring insects and mildew. It is recommended to apply ATM Anti-termite CW No. 1 for 1 coat. Leaves the surface dry for 24 hours before service.	
	Top Coating	
	◆ Apply GALANT Urethane 3IN1 for 3-4 coats. Always stirs thoroughly before use. No need for a dilution. ◆ Apply by follow to the wood grains and turn back as left to right to let the wood stain deeply penetrate into wood surface. Repeat for 3-4 times until it is fully covered. ◆ For spray, diluted with a thinner per recommended as portion 10-20%. This can help to get a better smooth and glossy finish.	
Theoretical Coverage	14-18 sq.m/ litre/ coat (depends on application method and surface conditions).	
Storage & shelf life	Best before in 3 years (sealed container). Keep in a cool dry and well-ventilated place. Keep away from heat/ sparks/ open flames – no smoking. Avoid direct to sunlight. Always keeps the container tightly closed when not in use and use again after correct storage.	

Safety, health & environment information	Keep out of reach of children. Volatile substance – Do not breathe mist, vapour or spray. Use only outdoors or in a well-ventilated area. Wear protective gloves, eye and face protection. Avoid contact with skin or eyes. Prolonged or repeated exposure may cause skin dryness or dermatitis. If on skin, wash with plenty of soap and rinse skin with clean water. If in eyes, rinse cautiously with water for several minutes. If swallowed, immediately call a POISON CENTER/ doctor or physician. Do NOT induce vomiting. If the patient is loss of coordination or unconsciousness, transport to nearest facility for additional treatment. Avoid release to the environment.
Packing	0.46 Litres/ 1.75 Litres and 3.5 Litres
Disclaimer:	*The above information provided herein is based on the present state of our knowledge and practical experience. Since the product is often used under different conditions beyond our control. We cannot guarantee anything but the quality of the product itself. All the rights are reserved to change the data without any notice.*