

TECHNICAL DATA SHEET

Date of issue: 24.02.2024

Version: 2.0

Description	LOBSTER Superior Quality Industrial Lacquer is developed from a premium of nitrocellulose with anti-fading pigments and special additives. It offers high performance in gloss finish, quick dry, and excellent adhesion. More durable coating. High coverage with good hiding to the imperfection surfaces.	
Application	Widely used to be a decorative and protective paints for furniture, wood crafts, door, window, auto parts, fiberglass, etc. Suitable to apply on substrate as wood, metal or plastic. Both to Exterior and Interior.	
Technical data	Product type	Nitrocellulose Lacquer
	Appearance	Colour viscous liquid in accordance with product catalog.
	Specific Gravity (water = 1)	0.900 – 1.200 at 25 °C
	Solid content	35 – 55%
	Viscosity	115 – 130 KU at 25 °C
	Flash point	< 10 °C (closed cup)
	Application	Brush or Spray
	Dilution	Diluted with LION Brand Thinner No. T72 by ratio as mentioned below; 50 – 100% for brush (per ratio of paint at 100%) 100 – 150% for spray (per ratio of paint at 100%)
	Drying time at 25 °C	• Dry to touch 5-10 minutes • Dry to recoat 30-60 minutes • Hard dry 6-8 hours
Paint System	Surface preparation:	
	Metal	♦ <u>Old metal surface:</u> Remove old coating thoroughly, including to rust and others contaminations. Use sandpaper to level the surface and to enhance the adhesion. ♦ <u>New metal surface:</u> Clean the surface thoroughly to ensure no dust, dirt, rust or wax. Use sandpaper to level the surface and to enhance the adhesion.

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	Wood	♦ <u>Old wood surface:</u> Remove old coating and any contamination thoroughly. Smooth with sand paper. Clean up and let it dry. ♦ <u>New wood surface:</u> Use sandpaper to level and smooth the surface. Clean up and let it dry.
	Priming	
	Metal	♦ Spray or brush with LOBSTER Primer Surfacer Grey No. 618 or LOBSTER Acrylic Primer Green No. 200 for 1-2 coats.
	Wood	♦ Spray or brush with LOBSTER Primer Surfacer Grey No. 618 for 1-2 coats.
	Top Coating	
	Spray or brush with LOBSTER Industrial Lacquer to the prepared surface for 2 coats. Keep drying time for recoat about 30-60 min (depends on the humidity and weather condition).	
Theoretical Coverage	30-45 sq.m/ gallon/ coat (depends on application method and surface conditions).	
Storage & shelf life	Best before in 2 years (sealed container). Keep in a cool dry and well-ventilated place. <u>Keep away from heat/ sparks/ open flames – no smoking.</u> 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. <u>Do NOT induce vomiting.</u> If the patient is loss of coordination or unconsciousness, transport to nearest facility for additional treatment. Avoid release to the environment.	
Packing	0.236 L/ 0.85 L/ 3.4 L/ 17 L	



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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.