



LACKTHERM® 1304 B

PRODUCT DESCRIPTION:	Air-dried modified polyester varnish.
PROPERTIES:	Excellent dielectric properties, flexibility, hardness and chemical resistance.
INDICATION OF USE:	Electric motors up to 50CV. Small transformers and windings.
APPLICATION SYSTEM:	Immersion, brush, gun and spill.

CHARACTERISTICS:	Code:	10001624 (20L) 10001625(200L)
	Appearance / Color:	Ambar
	Viscosity CF4:	15 – 25'
	25°C (ASTM D1200/94)	
	Specific weight:	0,95 ± 0,03 g/cm³
	(ASTM D1475/98)	
	Solids by Weight:	36 ± 2%
	(ASTM D2697/03)	
	Dielectric strength:	60 kV/mm (mín.)
	(IEC 604647)	
	Thermal Class:	B (130°C)
	(DIN 46452/77)	
	Greenhouse Healing:	Accelerated in a greenhouse: 80 ° C (Max.) / Open air: 25 ° C / Handling: 8h. The drying time will depend on the size of the impregnated part.
	Diluent:	10001345 (18L) 10001346 (5000L) 10001347 (0,9L) 10001348 (5L) 10001349 (200L) If necessary, the product is ready for use.
Compatibility with thermal class wires:	B – F – H	
CA / CC:	CA	
Emergency form:	UN 1263	
Expiration date:	12 months	

RECOMMENDATIONS:	Store in a cool place, away from ignition points; Keep the packaging closed after partial use; The application tank must be kept closed after use; Use in a place with good ventilation.
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SAFETY PRECAUTIONS:

Handling must be carried out away from flames, sparks or excessive heat and in ventilated places as it is a flammable product. Make sure that the electrical installations are perfect and that they do not cause sparks.

When using this product, always use PPE's: safety glasses, PVC gloves, apron and mask with filters against organic vapors. The storage must be in ventilated places, protected from the weather.

Do not smoke in the work area.

In case of fire, use CO2 or chemical powder extinguishers. Use water in the form of fog, except in energized equipment.

Skin contact causes irritation. Do not use thinner to clean the skin, hands and body parts. To clean your hands, use alcohol, then wash with water and cleaning paste. Use protective skin replenishing cream.

If ingested, induce vomiting only if the victim is conscious, in case of contact with eyes, rinse with plenty of water. If symptoms of poisoning occur when inhaling solvent vapors, immediately remove the person to a ventilated area. In the event of accidents, provide first aid and call a doctor immediately.

Keep the packaging in a cool place, away from ignition points. Keep the package closed after partial use. The application tank must be kept closed after use. Use in a place with good ventilation.

NOTE:

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