

LACKTHERM® 1340 COMP A ESP H RED

Code: 13464788

PRODUCT DESCRIPTION

Two-component impregnation varnish based on unsaturated polyester-imide, thermal class H, 100% solids, oven-cured.

RECOMMENDED USE

Reinforcement encapsulation of the rotor slip ring of high-speed power tools.

PROPERTIES

High compacting capacity.
Excellent dielectric properties.

APPLICATION SYSTEMS

Trickling

CERTIFICATIONS AND APPROVALS

Product in compliance with RoHS directive.

PACKAGING

Pail 18 kg

CHARACTERISTICS

Color	RED
Viscosity	10.000 - 14.000 CP (ASTM D2196)
Specific Gravity	1.04 +/- 0.02 g/cm ³ (ASTM D1475/98)
Solids by Weight	100 % (ASTM D2697/03)
Thermal Class	180 °C (DIN 46452/77)
Dielectric Strength	60 - 90 kV/mm (IEC 60464-2)
VOC content	0.41 g/l
Shelf Life	6 months

APPLICATION DATA

Catalysis	100A:1B
Component B	LACKTHERM® 0004 COMP B
Curing Time	30 - 45min
Curing Temperature	130 - 150 °C
Thinner	DILUENT RESIN LACKTHERM® 1105

RECOMMENDATIONS

Keep the package closed after partial use.
Use in a well-ventilated location.
Keep in a cool place, away from ignition points.
Keep the application tank closed after use.

SAFETY PRECAUTIONS

This product has been developed for industrial use and is intended to be handled by qualified professionals. Carefully read all the information contained in the Safety Data Sheet (SDS) available at: www.weg.net.

When handling this product, use the Personal Protective Equipment (PPE) as indicated in the product's SDS.

Empty packaging and materials with product residues must be disposed of in accordance with

current legislation. Preserve the environment.

NOTE

The information contained in this technical bulletin is based on the experience and field knowledge acquired by the WEG technical team. If the product is used without prior consultation with WEG regarding its suitability for the intended application, the customer acknowledges that such use is at their sole responsibility. WEG does not assume any liability for the behavior, safety, suitability, or durability of the product.

Some of the information provided in this bulletin is based on estimates and may vary due to factors beyond the manufacturer's control. Therefore, WEG makes no guarantees and assumes no responsibility for yield, performance, or for any material or personal damages resulting from the improper use of the products or the information contained in this Technical Data Sheet.

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