



LACKTHERM® 1320 F

Code: 10001664

PRODUCT DESCRIPTION

Single-component protective impregnation varnish based on synthetic resin, thermal class F, air-dried.

RECOMMENDED USE

Shafts, rotors and stators.

PROPERTIES

Protection of machined metal parts.

APPLICATION SYSTEMS

Brush

PACKAGING

Can 1.32 gal

CHARACTERISTICS

Color	BLUE
Viscosity	20 - 25" CF4 (ASTM D1200/94)
Specific Gravity	0.92 +/- 0.02 g/cm ³ (ASTM D1475/98)
Solids by Weight	12+/-2 % (ASTM D2697/03)
Thermal Class	311 °F (DIN 46452/77)
VOC content	2.28 lb/gal
Note	The color tone may vary. However, these variations do not affect the technical properties or performance of the material.
Shelf Life	12 months

APPLICATION DATA

Component B	MONOCOMPONENT
Film Thickness	0.8 mils - 1.2 mils
Recoat Time	10 - 25 min
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Thinner	ALKYDIC DILUENT 1021
Note	Film thicknesses up to 60 microns can be applied without compromising the material performance.

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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