



POLI W 120/18 PVF B

Code: 13778938

PRODUCT DESCRIPTION

Polyvinyl formal-based enamel varnish, thermal class B.

RECOMMENDED USE

Continuously transposed cables.
Round aluminum and copper wires.
Rectangular copper wires.

APPLICATION SYSTEMS

Conventional vertical enameling machines.

CERTIFICATIONS AND APPROVALS

Product in compliance with RoHS directive.

PACKAGING

IBC (Intermediate Bulk Container) 2094 lb

CHARACTERISTICS

Color	AMBER
Viscosity	1.900 - 2.500 CP (ASTM D2196)
Specific Gravity	1.00 +/- 0.02 g/cm ³ (ASTM D1475/98)
Solids Content	18+/-2 % (ASTM D2697/03)
Thermal Class	266 °F (DIN 46452/77)
VOC content	4.53 lb/gal
Shelf Life	12 months

APPLICATION DATA

Thinner	DILUENT POLI W 1103
----------------	---------------------

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.

The information contained in this document is subject to periodic changes without prior notice, in line with our policy of continuous improvement and development of products and services, aiming to deliver quality solutions that meet our customers' needs.
