



# DILUENT FLEXSTRIP

**PRODUCT DESCRIPTION:** The thinner is a chemical agent specifically developed for removing varnished copper, coatings, and varnishes, and is recommended for professional use on electric motors. Its phenol-free formulation ensures safe operation, while its fast and effective action provides complete stripping of components such as housings, tappets, and varnished copper wires, preserving the integrity of metal surfaces.

**INDICATION OF USE:** Product recommended for the efficient removal of insulating varnishes and organic resins in electric motors and windings, including polyester-based, unsaturated polyester, and alkyd varnishes and resins.

Not recommended for the removal of epoxy-based varnishes or resins.

**APPLICATION SYSTEM:**

1. Electric motors from 1 to 50 HP: recommended soaking time between 4 and 6 hours.
2. Electric motors above 50 HP: soaking time may vary between 8 and 15 hours.

This product is formulated for "PROFESSIONAL USE" and has excellent cleaning and stripping properties.

<b>CHARACTERISTICS:</b>	<b>Code:</b>	18708801 (20L) 18708705 (50L)
	<b>Appearance / Color:</b>	Slightly Cloudy Liquid
	<b>Odor:</b>	Characteristic odor
	<b>Specific weight:</b> (ASTM D1475/98)	0,98 -1,15 g/cm <sup>3</sup>
	<b>Expiration date:</b>	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.

During the process, it is essential to periodically remove residue accumulated at the bottom of the tank. This practice helps prevent contamination and maintains the product's effectiveness throughout use.

The time required to completely remove paints, varnishes, and resins may vary depending on the type of coating system used. Adjust the immersion time according to the specifics of each application, respecting the recommended intervals.

NOTE: Do not use PVC (Polyvinyl Chloride) components and connections.

**SAFETY PRECAUTIONS:** Product developed for industrial use, intended to be handled by qualified professionals. Please read carefully all information contained in the Safety Data Sheet (SDS) for this product, available at: [www.weg.net](http://www.weg.net).

When handling this product, use personal protective equipment (PPE) as indicated in the product's SDS. Empty containers and materials with product residues must be disposed of in accordance with applicable regulations.

Preserve the environment.



**NOTE:**

**The information contained in this technical bulletin is based on the experience and knowledge acquired in the field by the technical team of WEG Tintas.**

If the product is used without prior consultation with WEG Tintas about its suitability for the purpose for which the customer intends to use it, the customer is aware that the use will be at its sole responsibility, and WEG Tintas is not responsible for the behavior, safety, suitability or durability of the product.

Some information contained in this bulletin is only an estimate, and may vary due to factors beyond the manufacturer's control. Thus, WEG Tintas does not guarantee and does not assume any responsibility for performance, performance or any material or personal damages resulting from the incorrect use of the products in question or the information contained in this Technical Bulletin.

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