Technical Datasheet



Power Lock Ultimate Protection

- Polymer Sealing Blend -

Product Description

Menzerna Power Lock Ultimate Protection (PLUP) is the long-lasting polymer coating sealant for all automotive clear coats. PLUP effectively seals the coating surface for long-lasting preservation. Protects against damaging environmental influences while maintaining a brilliant deep gloss and it persuades with a maximum beading effect.

General information:

Product Group: Protection Application: Detailing Service life: up to 6 Month Storage:

5-30°C, avoid frost

and direct sunlight

Colour: Green

250 ml: 22070.281.001 Volumes:

1 L: 22070.261.001

Chemical information:

1,0 kg/l Density: Viscosity: 4-10 Pas

Technical information:

Polishing tool: Wax Foam Pad

Speed Orbital: lower speed range recommendation (also manual usage with for hard paints: Hand Applicator or Microfiber

Towel possible)

Low pressure Pressure

recommendation:

Recommended Usage

- 1. Clean surface thoroughly prior to polishing.
- 2. Shake the bottle prior to use and apply the following quantity of the product onto the polishing pad.

Recommendation for a 40cm x 40cm area:

Pad with a diameter of 95mm: 3-4 pea-sized drops Pad with a diameter of 150mm: 5 pea-sized drops Pad with a diameter of 180mm: 6-7 pea-sized drops

- 3. Use the Menzerna Wax Foam Pad in the event of heavy signs of use.
- 4. Use an orbital polishing machine and use the cross-coating method.
 - Apply light, even pressure while polishing and extend the product with a constant low machine speed.
- 5. At first, the polish will seem a little milky and should be worked in until only a slightly transparent/oily film is visible.
- 6. Leave the sealant to dry for 25 to 30 minutes, then remove any residual polish with the Premium Microfiber Cloth, without applying any pressure.
 - Leave the sealant to harden in a protected area for at least 3 hours.
- 7. Optionally, you can reapply PLUP after 4 hours for a longer-lasting sealing effect.



Application video:

Important notice:

All the information above is based on our empirical values. Please test the use of our product yourself to determine whether it is suitable for your intended application. All matters related to the warranty and liability for this product are governed by our general selling terms and conditions, unless otherwise specified by applicable legal regulations.

How to find us: Menzerna Polishing Compounds GmbH &Co KG Industriestr. 25, D-76470 Ötigheim Tel.: +49-7222-9157-0 office@menzerna.com



Menzerna Polishing Programm

Standard Products
Alternative Products

Premium Products

Premium Pads

1. Heavy Cut	2. Medium Cut	3. Finish		4. Protection	
HCC1000	MCP2500	FF3000		Power Lock Ultimate	
HCC1100	MCP2400	SF3500		Liquid Carnauba	
	MCP2200		SFP3800	Sealing Wax	
SHCC300/ SHCC300 GREEN LINE			Power Protect Ultra 2in1		
HCC400/ HCC400 GREEN LINE					
	One-Step Polish 3in1				
Wool/ Heavy Cut Pad	Medium Cut Foam Pad	Soft Cut Foam Pad		Wax Foam Pad	