# **Technical Datasheet**



# **Super Heavy Cut Compound 300 iF**

- High Performance Compound -

# **Product Description**

Menzerna Super Heavy Cut Compound 300 improved Formulation (SHCC 300 iF) is the ultimate sanding polish for modern automotive clear coats with maximum sanding effect and the latest technology. SHCC 300 iF removes P1200 grit sanding marks and signs of usage in the shortest time possible without damaging the surface. Without aggressive solvents.

#### **General information:**

Product Group: Heavy, Medium Cut

Category: Premium

Cut 10 Gloss: 6

Application: Detailing/ Paint Shops

Storage: 5- 30°C, avoid frost

and direct sunlight

Colour: White

Volumes: 250 ml: 22204.281.001

1 L: 22204.261.001

#### **Chemical information:**

Density: 1,3 kg/l Viscosity: 9-14 Pas

#### **Technical information:**

Maximum abrasion: P1200 with Lambswool Pad

P1500 with Pad

Polishing tools: Lambswool Pad

Heavy Cut Foam Pad

Speed recommendation Rotary: 800–1,200 rpm for hard paints: Orbital: lower speed range

Pressure High pressure

recommendation:

# SUPER COMPOUND

### **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 Heavy Cut Foam Pad or Menzerna Lambswool Pad in the event of heavy signs of use. With a rotary polishing machine use our Menzerna Standard Lambswool Pad and, for an orbital polishing machine, our Menzerna Orbital Wool Pad.
- 4. Use either a rotary or an orbital polishing machine and use the cross-coating method.

  Apply strong, 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. Once you have finished polishing, remove any residue with our Premium Microfiber cloth, without applying any pressure.
- 7. Any signs of sanding marks and use have now been removed. For an exceptionally glossy finish, now apply one of our Menzerna Finishes.

#### 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

15.10.18 - Copyright menzerna polishing compounds GmbH & CO KG - Entire, partially or in extracts use of this data is not permitted without agreement.



# **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

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.