# **Technical Datasheet**



# Heavy Cut Compound 400 GREEN LINE - Performance Compound -

#### **Product Description**

Menzerna Heavy Cut Compound 400 (HCC 400) GREEN LINE is a VOC-free\* innovative cutting compound for automotive clear coats. HCC 400 GREEN LINE removes sanding marks and signs of use in the shortest possible time without aggressive solvents. High performance finish without unpleasant solvent odors.

\*"VOC-free" means that the product does not contain volatile organic compounds (VOC) in accordance with DIN EN ISO 11890-2. Menzerna GREEN LINE products protect health, are gentle on the environment and do not need any hazard symbols.

General information:		Chemical information		
Product Group:	Heavy, Medium, Finish	Density:	1,2 kg/l	
Category:	Premium	Viscosity:	9-15 Pas	menze
Cut	8			
Gloss:	8	Technical informati		
Application:	Detailing/ Paint Shops	Maximum abrasion:	P1500 with lambs wool	Antenna Artennarro Antenna Artennarro Antenna Artennarro Listenarro Listenarro
Storage:	5-30°C, avoid frost		P2000 with Pad	NOC-FREE
	and direct sunlight	Polishing tools:	Lambs wool,	40
Colour:	White		Heavy Cut Foam Pad,	- 00
Volumes:	250 ml: 22200.281.001		Medium Cut Foam Pad	
	1 L: 22200.261.001		Soft Cut Foam Pad	
	1 Kg: 22200.260.001	Rotational speed:	Rotary: 800-1200 rpm	
		Orbital: depends on manufa		acturer

## **Recommended Usage**

- 1. Clean surface thoroughly prior to polishing.
- 2. Shake the bottle prior to use and apply a small quantity of the product onto the polishing pad (a pea-sized drop is sufficient for an area measuring approx. 40 x 40 cm).
- 3. Use the Menzerna Heavy Cut Foam Pad or Menzerna Lambs wool in the event of heavy signs of use. If using a new or dry pad, apply sufficient polish to prevent the formation of noticeable holograms.
- 4. Use either a rotary or an orbital polishing machine and use the cross-coating method. Apply light pressure at the start of the polishing process. Take away the pressure in the final cycles and increase the speed of the polishing machine by 10%.
- 5. If working on very dry coatings, spray a little water onto the surface to prevent dust formation.
- 6. At first, the polish will seem a little milky and should be worked in until only a slightly transparent/oily film is visible.
- 7. Once you have finished polishing, remove any residue with our Premium Microfiber cloth, without applying any pressure.
- 8. Whatever the demands of the surface: Use Menzerna HCC400 with the Soft Cut Foam Pad or a Menzerna Finish in order to achieve a high-gloss finish.

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



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## **Menzerna Polishing Program**

	1. Heav	vy Cut	2. Medium Cut	3. Fin	ish	4. Protection	
Standard Products	HCC1000		MCP2500	FF3000		Power Lock Ultimate	
Alternative Products	HCC1100		MCP2400	SF3500		Liquid Carnauba	
			MCP2200	00 SFP3800		Sealing Wax	
Premium Products	SHCC300/ SHCC300 GREEN LINE			Power Protect Ultra 2in1			
	HCC400/ HCC400 GREEN LINE						
	One-Step Polish 3in1						
Premium Pads Wool/ He		eavy Cut Pad	Medium Cut Foam Pad S		ut Foam Pad	Wax Foam Pad	

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