

## Starting point formulation – “All in one” car polish with abrasive, for hand polishing of micro scratches – utilizing AQUACER 565, BYK-L 9575, OPTIGEL-WX and DISPERBYK-2015

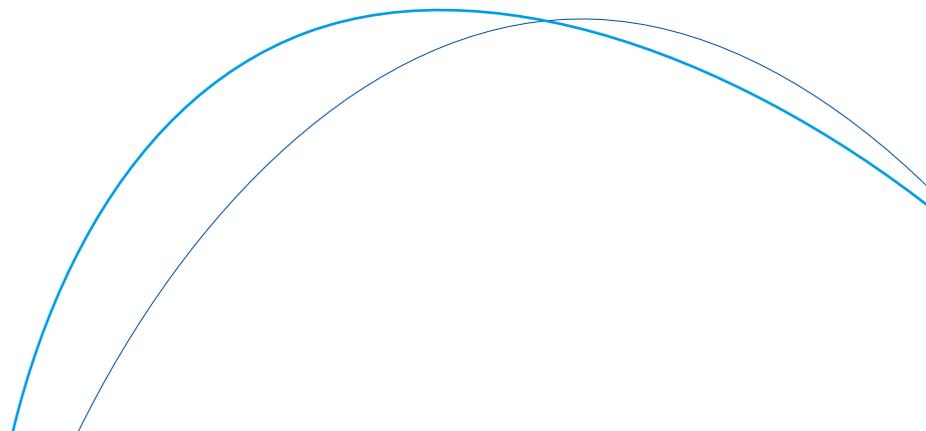
Sprayable car polish formulation for hand-polishing with high slip and high gloss

### Formulation

Position	Component	Supplier	Function	Weight (g)
1	Demineralized water		Solvent	63.40
2	Parmetol MBX (9%)	Vink Chemicals	Biocide	0.20
3	OPTIGEL-WX (100%)	BYK	Anti-settling and body	1.00
4	DISPERBYK-2015 (40%)	BYK	Dispersing of abrasive	1.50
5	Sillitin Z 89 puriss (100%)	Hoffmann Mineral	Abrasive	6.00
6	AQUACER 565 (30%)	BYK	Surface protection	7.50
7	Demineralized water		Solvent	18.40
8	BYK-L 9575 (60%)	BYK	Gloss and slip	2.00
<b>Total</b>				<b>100.00</b>

### Instructions

- Mix water, Parmetol MBX and OPTIGEL-WX at 800–1,000 rpm for 15 min.
- Add DISPERBYK-2015 and Sillitin Z 89 puriss under stirring.
- Stir the mixture at 2,000-3,000 rpm for 15 min.
- Add AQUACER 565 and water under stirring at 2,000–3,000 rpm over 5 min.
- Continue stirring at 2,000–3,000 rpm for 15 min.
- Add BYK-L 9575 under stirring at 400–500 rpm over 3 min.
- Continue stirring at 400–500 rpm for 15 min.



## Characteristic data /specification

Data	Unit	Value
Solid wax content	%	2.30
Silicone content	%	1.20
Abrasive content	%	6.00
Rheology additive	%	1.00
W&D additive	%	0.60
Ratio W&D : Abrasive	%	1:10
Total solid content	%	11.10

### Further information / application

- The car polish formulation is designed to be used as it is.
- Spray a thin layer of the formulation on the painted surface and gently apply by hand using a microfiber towel.



Your local  
contact

**BYK-Chemie GmbH**  
Abelstraße 45  
46483 Wesel  
Germany  
Tel +49 281 670-0

info@byk.com  
www.byk.com

ANTI-TERRA®, AQUACER®, AQUAMAT®, AQUATIX®, BENTOLITE®, BYK®, BYK-AQUAGEL®, BYK-DYNWET®, BYK-MAX®, BYK-SILCLEAN®, BYKANOL®, BYKCARE®, BYKETOL®, BYKJET®, BYKONITE®, BYKOPLAST®, BYKUMEN®, CARBOBYK®, CERACOL®, CERAFAK®, CERAFLOUR®, CERAMAT®, CERATIX®, CLAYTONE®, CLOISITE®, DISPERBYK®, DISPERPLAST®, FULACOLOR®, FULCAT®, GARAMITE®, GELWHITE®, HORDAMER®, LACTIMON®, LAPONITE®, NANOBYPK®, OPTIBENT®, OPTIGEL®, PURABYPK®, RECYCLOBYPK®, RHEOBYPK®, SCONA®, SILBYPK®, TIXOGEL® and VISCOBYPK® are registered trademarks of the BYK group.

The information contained herein is based on our current knowledge and experience. No warranties, guarantees and/or assurances of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. Any information about suitability, use or application of the products is non-binding and does not constitute a commitment regarding the products' properties, use or application. Contractual terms and conditions, in particular agreed product specifications, always take precedence. We recommend that you test our products in preliminary trials to determine their suitability for your intended purpose prior to use. We reserve the right to make any changes and to update the information herein without notice.

Download  
our app:  
byk.com/app

