

Starting point formulation – Wipe-off high-end car detailer with high slip effect and water repellency utilizing AQUACER 561, BYK-L 9575 and OPTIGEL-WX

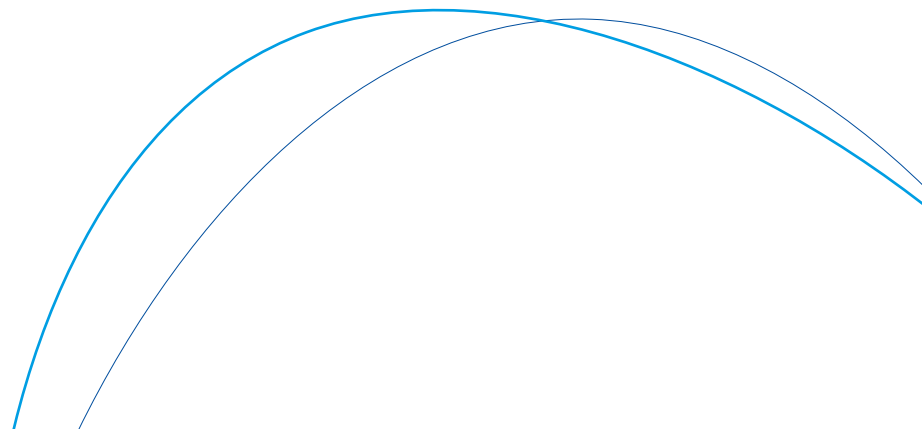
Sprayable car polish formulation with high slip effect, surface protection and increased water repellency

Formulation

Position	Component	Supplier	Function	Weight (g)
1	Demineralized water		Solvent	92.60
2	PARMETOL MBX (9%)	Vink Chemicals	Biocide	0.20
3	OPTIGEL-WX (100%)	BYK	Rheology increase	0.70
4	AQUACER 561 (25%)	BYK	Surface protection	4.00
5	BYK-L 9575 (60%)	BYK	Gloss and slip	2.50
Total				100.00

Instructions

- Mix water, Parmetol MBX and OPTIGEL-WX with a homogenizer at 2,000–3,000 rpm for 15 min.
- Add AQUACER 561 under stirring at 800–900 rpm.
- Continue stirring at 800–900 rpm for 15 min.
- Add BYK-L 9575 under stirring at 800–900 rpm.
- Continue stirring at 800–900 rpm for 15 min.



Characteristic data /specification

Data	Unit	Value
Solid wax content	%	1.00
Silicone content	%	1.50
Total solid content	%	3.20

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 apply by hand using a microfiber towel.

BYK-Chemie GmbH
Abelstraße 45
46483 Wesel
Germany
Tel +49 281 670-0
Fax +49 281 65735

info@byk.com
www.byk.com

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This issue replaces all previous versions.

