

Starting point formulation – Wipe-off high-end car detailer with high slip effect utilizing AQUACER 565, BYK-L 9575 and OPTIGEL-WX

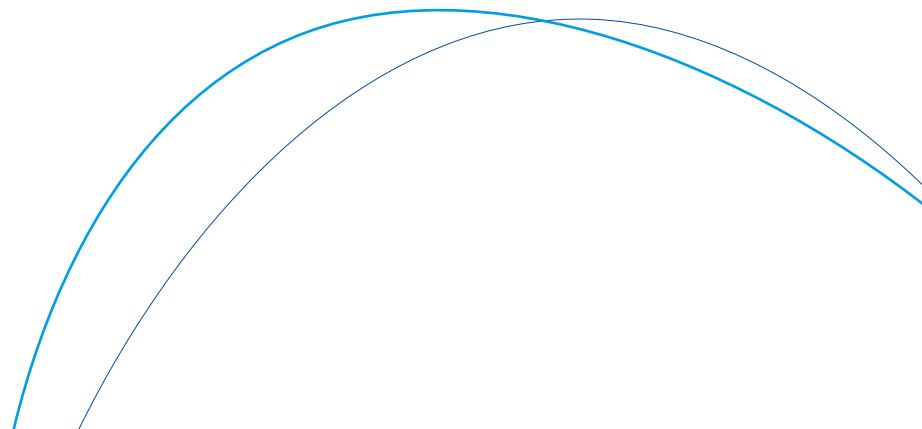
Sprayable car polish formulation with high slip effect, surface protection and increased water repellency

Formulation

Position	Component	Supplier	Function	Weight (g)
1	Demineralized water		Solvent	93.30
2	PARMETOL MBX (9 %)	Vink Chemicals	Biocide	0.20
3	OPTIGEL-WX (100 %)	BYK	Rheology increase	0.70
4	AQUACER 565 (25 %)	BYK	Surface protection	3.30
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 565 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.



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This issue replaces all previous versions.

