

Starting point formulation – Stainless steel cleaner for excellent sheen, streak-free and outstanding fingerprint resistance – utilizing AQUACER 570, BYK-L 9575 and BYK-3450

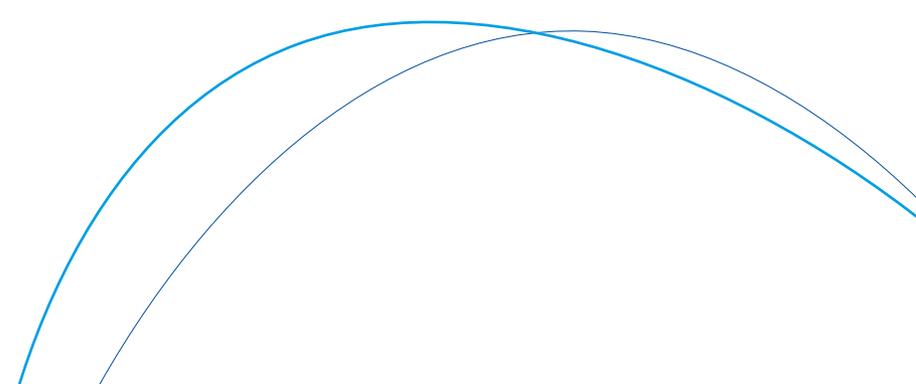
Sprayable cleaner with excellent water repellency and surface wetting for easy application

Formulation

Position	Component	Supplier	Function	Weight (g)
1	Demineralized water		Solvent	90.90
2	Isopropyl alcohol (99%)	Multi	Coalescent	3.00
3	Butyl lactate (97%)	Multi	Coalescent	1.00
4	AQUACER 570 (40.0%)	BYK	Wax emulsion	2.30
5	BYK-L 9575 (60%)	BYK	Silicone emulsion	2.50
6	BYK-3450	BYK	Surface additive for improved wetting	0.30
Total				100.00

Instructions

- Mix water and coalescents for 5 min at 1,000 rpm.
- Add remaining ingredients sequentially under stirring at 1,000 rpm.
- Continue to mix for 30 min at 1,000 rpm.



Characteristic data /specification

Data	Unit	Value
Solid wax content	%	0.92
Silicone content	%	1.78
Total solid content	%	2.70

Further information /application

- The polish is designed to be used as it is.
- Optimization of the BYK-3450 concentration can balance ease of application versus water repellency.



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