

Starting Formulation, CL-9021

Oct. 3rd 2020

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End-Use Homecare Sprayable Bleach Cleaner

utilized RHEOBYK-HV 80

Formulation

Pos.	Component	Supplier	Function	Weight [g]
1	Demineralized water		Solvent	46.0
2	RHEOBYK-HV 80 (30%)	BYK	Rheology additive	3.0
3	Potassium Hydroxide (30%)	Various	Reactive agent	1.0
4	Sodium Hypochlorite (15%)	Various	Sanitizing Agent	50.0
				100.0

Instructions

- The mix of RHEOBYK-HV 80 and water has to be stirred for 5 minutes at 500 rpm.
- Add Potassium Hydroxide while increasing agitation and continue until formulation becomes a thick clear gel.
- Add remaining ingredient under agitation at room temperature and stir for 30 minutes at 1000 rpm.

Characteristic Data/ Specification

Data	Unit	Value
Bleach content	%	7.5

Further information / Application

The formulation is designed to be used as is.

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This issue replaces all previous versions.