OQEMA labs





CONTACT cosmetics-lab@oqema.com, OQEMA AG, Application Development Lab – HPC I&I, Otto-Hahn-Strasse 1-3, 50997 Köln-Germany.

All Purpose Cleaner Spray

CATEGORY: HARD SURFACE CLEANING

INGREDIENTS

Phase	Ingredient	INCI	Supplier	Weight (%)
A	Water	Aqua	-	Up to 100
	Propylene Glycol	Propylene Glycol	OQEMA	2,25
	Dequest® 2010	Phosphonates	Italmatch	1,00
	Ecoenzyme Det L600	Multi-Enzyme	Infinita	1,00
	PREVENTOL® BIT 20 N	1,3-Benzisothiazolinone	LANXESS	0,10
В	Marlowet 1072	C9-C16-C17 Alcohol Ethoxylated 7EO	Sasol	8,50
	Perfume	Parfum	OQEMA	0,50
С	Kemfluid® EQ20	Esterquat	Italmatch	0,50





METHOD

- 1. Mix Phase A.
- 2. Slowly add Phase B to Phase A while stirring gently.
- 3. Add Phase C and mix until uniform
- 4. Adjust pH to 7-8 if necessary.

APPEARANCE

Transparent liquid.

HIGHLIGHTS

Effective cleaning, pleasant fragrance, streak-free shine. Our All-Purpose Cleaner Spray delivers sparkling clean surfaces with ease. Marlowet 1072 lifts dirt and grease, while Ecoenzyme DET L600 boosts cleaning power naturally. Kemfluid® EQ20 leaves surfaces streak-free and shiny. Propylene Glycol and Dequest® 2010 enhance stability and performance, and PREVENTOL® BIT 20 N ensures product safety. Lightly scented for a fresh, clean finish.

Disclaimer:

All information and recommendations provided by OQEMA are given in good faith and are provided voluntarily without any legal obligation. This applies to any information provided in the course of developing a frame formulation as well as for any other information/recommendation given throughout the formulation and production process as well as to any kind of manufacturing support. OQEMA shall not be liable with regard to the above-described information/recommendations. This does not apply to liability for intent and/or malice. It is the customer's own responsibility to examine and to ensure that the guideline formulation and/or prototype is/are suitable, stable, safe, and fit for large scale production. OQEMA shall not be liable for any information/recommendation provided, in particular with regard to the creation of the formulation as well as its suitability, stability and safety for large scale production. No kind of guarantee or warranty is given. Please note that any change of a key ingredient in the formulation might affect the quality and stability of the formulation significantly.