



## Formulation

# TOILET BLOCK, GELATINOUS

101530-2

### INGREDIENTS:

	INGREDIENTS	% W/W
A	Ethanol	4.0
	Sodium C13-17 Alkane Sulfonate, 60% (Sec. Alkansulfonate, Na-salt (C13-C17))	6.7
	Sodium Laurylethersulfate, 70% (Sodium Laurylethersulfate)	11.4
	TEGO® Betain F 50 (Cocamidopropyl Betaine)	4.0
	Fragrance (Perfume)	on demand
	Water	up to 100
	Citric acid monohydrate (2-Hydroxy-1,2,3 propane tricarboxylic acid)	0.2
B	CARSPRAY® 90 (Di-(oleyl carboxyethyl) Hydroxyethyl Methylammonium Methosulfate)	12.5
	Sorbitane monopalmitate	0.5
C	DOWANOL DPnB (Dipropylene Glycol n-Butyl Ether)	7.0

### PROCESSING

Blend the surfactants in the given sequence while stirring. Until mixing the glycol into the formula the liquid is homogenous white and medium in viscosity. By adding the Dipropylenglycol-n-butylether the liquid becomes thick and clear.

### REMARKS

To prevent too much air bubbles in the liquid, stirring under vacuum is required. Otherwise air bubbles will not be removed easily out of the liquid.

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**Evonik Nutrition & Care GmbH**

Rodenbacher Chaussee 4

63457 Hanau, Germany

Phone +49 6181 59-6338

Fax +49 6181 59-6338

**info-household-care@evonik.com****[www.evonik.com/household-care](http://www.evonik.com/household-care)**