



## NATURAL WIPE EMULSION

The product VIVAPUR® CS TEX Wet Wipe stabilizes the whole ingredients in the wipes. So no segregation of the ingredients exists – the ingredients stay in the wipes.

Phase	Product Name	INCI	Functions	%
A	Glycerin	Glycerin	Humectant	5.0
	Sisterna L70-C	Aqua & Sucrose Laurate, Alcohol	Emulsifier	1.0
B	Lipovol Cot	Cotton Seed Oil	Emollient	5.0
C	Tocopherol	Tocopherol	Antioxidant	0.1
	Demineralized Water	Aqua	Solvent	86.9
	Euxyl® K 712	Aqua, Sodium Benzoate, Potassium Sorbate	Preservative	1.5
D	<b>VIVAPUR® CS TEX Wet Wipe</b>	<b>Microcrystalline Cellulose, Cellulose Gum</b>	<b>Stabilizer, Silky soft touch, Thickener</b>	<b>0.5</b>
	Citric Acid	Citric Acid	pH adjuster	QS

Formulated by JRS

### Process

Disperse Sisterna L70-C in glycerin.

Mix ingredients of phase B separately.

Add phase B to A and homogenize with a high shear mixer for 1 minute until an oil-in-glycerin emulsion is formed.

Disperse VIVAPUR® CS TEX Wet Wipe in water of phase C and shear for 10 minutes with a high shear mixer.

Then add Euxyl® K 712. Add phase C to phase A/B while stirring.

Adjust pH to 5.0 with citric acid.

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