

Basic Wetwipe Solution

Phase	Ingredient	INCI designation	%w/w	Supplier
A	Sucragel CF	Glycerin, Caprylic/Capric Triglycerides, Aqua, Sucrose Laurate	2.00	Alchemy
B	Water	Aqua	96.40	-
B	Sucrathix VX	Microcrystalline Cellulose, Cellulose Gum, Xanthan Gum	1.00	Alchemy
C	Euxyl K700	Phenoxyethanol, Benzyl Alcohol, Potassium Sorbate	0.60	Schülke & Mayr

DESCRIPTION:

Slightly cloudy thin liquid.

MANUFACTURING PROCESS:

Disperse the Sucrathix VX in water using a homogeniser at room temperature.

Stir in phase C into Phase A.

Add Phase B slowly into Phase AC using a propeller stirrer or spatula (depending on the size of your batch).

Homogenise the solution for 5 minutes until completely uniform.

STABILITY TESTS:

On Stability at 45°C.

The preservative system in this formulation has not been challenge tested. Other systems can be used.

N.B The Sucragel CF in this formulation can be directly replaced by any grade of Sucragel.