

Guide Formulation

NO SHINE LIQUID-TO-POWDER PRIMER WITH **AEROSIL® R 812 S** AND **SPHERILEX® 10 PC**

This liquid serum absorbs sebum and gives a pronounced powdery sensation.

This specific sensory feeling is achieved due to the high concentration of SPHERILEX® 10 PC.

The addition of AEROSIL® R 812 S improves the transformation from liquid to powder.

Phase	Ingredients	INCI Name	% w/w	Function
A	Demin. Water	Aqua	71.85	Solvent
	Acnacidol BG Biofunctional	Butylene Glycol, 10-Hhydroxydecanoic Acid, Sebacic Acid	3.00	Active ingredient
	Texturpure SA-1	Hydroxypropyl Methylcellulose, Cellulose Gum, Xanthan Gum	1.00	Thickening/suspending agent
	Dissolvine GL-47 S	Tetrasodium Glutamate Diacetate, Aqua	0.30	Chelating agent
В	Euxyl PE 9010	Phenoxyethanol, Ethylglycerin	1.00	Preservative
	Isopenyldiol	Isopentyldiol	0.50	Humectant
	Softisan GC8	Glyceryl Caprylate	0.50	Multifunctional ingredient
C	SPHERILEX® 10 PC	Hydrated Silica	5.50	Absorbent
D	Ronaflair Flawless	Silica, C177891; C177491	5.00	Opacifying agent
E	AEROSIL® R 812 S	Silica Silylate	0.20	Absorbent
F	Alcohol. Dent.	Alcohol	10.00	Solvent
E	LINCOL ORH 40 S	PEG-40 Hydrogenated castor oil	1.00	Solubilizer
	Parfum	Parfum	0.10	Fragrance
F	Lactic Acid 80%	Lactic Acid, Aqua	0.05	Buffering agent

NOTE: All formulations have been subjected to stability tests and have been shown to perform well. However, formulators should always perform their own stability tests when adapting formulations and / or using raw materials from other sources.



PROCESSING

- Add Texturpure SA-1 to the water while stirring.
- Add Dissolve GL-47 S and keep stirring for additional 20 minutes.
- · Add Acnacidol BG and stir for 5 minutes.
- Mix all ingredients of Phase B until homogeneous mixture is obtained.
- Add Phase B to Phase A while stirring and homogenize.
- Add the powders (Phases C-E) and the alcohol one by one while stirring.
- Mix all ingredients of Phase G until homogenous mixture is obtained.
- Add Phase G to the mixture while stirring and homogenize.
- · Adjust pH value with Lactic Acid.

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