



KBL-041-AP

# Soft Blurring Blush

%	INGREDIENT	INCI NAME	SUPPLIER
<b>Part 1</b>			
58.15	Deionized Water	Water	-
3.00	1,3-BG	Butylene Glycol	Daicel Corporation
3.00	Alcohol	Alcohol (95%)	-
3.00	Hydrolite® 5 green	Pentylene Glycol	Symrise
0.60	KOH (8% Solution)	Potassium Hydroxide	-
0.10	EDTA 2Na	Disodium EDTA	Tokyo Chemical Industry
<b>Part 2</b>			
0.20	NOMCORT® ZZ	Xanthan Gum	Nisshin Oillio
<b>Part 3</b>			
3.90	GLW75PFSP	Titanium Dioxide (And) Water (And) Glycerin (And) Sodium Polyacrylate (And) Cellulose Gum	Kobo Products
1.30	GLW45GYSP	Iron Oxides (CI 77492) (And) Water (And) Glycerin (And) Sodium Polyacrylate (And) Cellulose Gum	Kobo Products
0.80	GLW55GRSP	Iron Oxides (CI 77491) (And) Water (And) Glycerin (And) Sodium Polyacrylate (And) Cellulose Gum	Kobo Products
<b>Part 4</b>			
8.40	NJCOL 200A	Octyldodecanol	New Japan Chemical
3.00	SALACOS® 99	Isononyl Isononanoate	Nisshin Oillio
2.00	KOBOGUARD® MQ75ETS	Trimethylsilyoxysilicate (And) Ethyl Trisiloxane	Kobo Products
2.00	KF-96A-6cs	Dimethicone	Shin Etsu
1.50	SALACOS® 5418V	Pentaerythrityl Tetraisostearate	Nisshin Oillio
1.00	SP TWEEN 20 MBAL	Polysorbate 20	Croda
<b>Part 5</b>			
1.75	SIMULGEL EG	Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (And) Isohexadecane (And) Polysorbate 80	Seppic Inc.
<b>Part 6</b>			
0.80	SymDiol® 68	1,2-Hexanediol (And) Caprylyl Glycol	Symrise
0.50	KOBOGUARD® 50AMP-G	Acrylates/Ethylhexyl Acrylate Copolymer (And) Water (And) Aminomethyl Propanol	Kobo Products
<b>Part 7</b>			
4.00	EXCEBEADS™ CS-725	Silica	Tokuyama Corp./Kobo Products
1.00	K-RAY® SM NUDE	Synthetic Fluorophlogopite (And) Titanium Dioxide (And) Iron Oxides (CI 77491)	Kobo Products
100.00			

## Description:

A weightless liquid blush that blurs the pores and leaves a soft, natural flush of color to the cheeks. EXCEBEADS™ CS-725 is a non-porous silica that gives a soft, smooth finish while blurring the skin. The GLW dispersions are water-based pigmentary dispersions that give a refreshing pop of color. K-RAY® SM NUDE is a 10-60µm pearlescent pigment based on synthetic mica, which gives a beautiful, natural sheen. The combination of water-dispersible film former, KOBOGUARD® 50AMP-G, and oil-soluble film former, KOBOGUARD® MQ75ETS, improves long wear and water resistance.

## Manufacturing Procedure:

1. Mix Part 1 in a main beaker until uniform. Buffer pH of water phase to 7.0 using KOH solution.
2. Add Xanthum gum to the main beaker using a propeller mixer until uniform.
3. Pre-mix Part 3 and add to the main beaker using a propeller mixer until uniform.
4. Pre-mix Part 4 in a side beaker.
5. Add Simulgel EG to Part 4 using a homogenizer at low shear until uniform.
6. Slowly add side beaker, which contains the oil parts, into the main beaker using a homogenizer at low shear. Avoid pooling. Once the oil parts are fully incorporated, emulsify for 1 minute or until uniform using a homogenizer at 3000-5000rpm.
7. Add Part 6 to the main beaker using a propeller mixer at 700-1000rpm until uniform.
8. Add Part 7 to the main beaker using a propeller mixer at 500-800rpm until uniform.



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# KOBO

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Specialist*



**KOBO PRODUCTS, INC**  
3474 South Clinton Avenue  
South Plainfield, NJ 07080  
USA

Tel: +1 - 908 757 0033  
Fax: +1 - 908 757 0905



**KOBO BRASIL, LTDA**  
Rua Francisco Nakazato n. 2357  
Itupeva SP 13.295-000  
BRASIL

Tel: +55 (11) 5062 6034



**KOBO PRODUCTS, LTD**  
67D(IV), Innovation Drive  
Milton Park, Abingdon, OX14 4RQ  
UNITED KINGDOM

Tel: +44 7913 636 673



**KOBO PRODUCTS, SAS**  
135 Rue Buissonnière  
Quartier Bouysset  
31670 Labège  
FRANCE

Tel: +33 - (0) 5 62 88 77 40  
Fax: +33 - (0) 5 62 88 77 49



**KOBO DISPATEK, INC**  
1-4-8 Nihombashi-bakurocho  
Chuoko, Tokyo, 103-0002  
JAPAN

Tel: +81 - 3 3663 8049  
Fax: +81 - 3 3661 8679

[www.koboproducts.com](http://www.koboproducts.com)