

# Rejuvenating Lotion

Keep your skin healthy and vibrant with our Skin Rejuvenating Lotion. Featuring Innollient LO, a natural silicone replacement clinically proven to improve skin barrier function. Biotomized Guava a clinically proven active shown to slow the aging process while boosting the effectiveness of other Anti-aging actives. Sea Kelp Bioferment, a complete nutrient medium designed to provide moisture and soothe the skin.



**Barentz.**

# Rejuvenating Lotion

Formula # PC-30

Trade	INCI	Function	% as added	Featured Benefit
Water	Water	Solvent	69.3	
Natursol EMI 132	Sodium Acrylate / Sodium Acryloyl Dimethyl Taurate, C15-C19 Alkane, C10-C16 Alkyl Glucoside	Rheology Modifier	5	67% Natural self-emulsifier, with great stabilizing, texturizing and thickening benefits, that imparts a soft, non-tacky skin feel
Glystar A31	Sorbitol and Glycerin	Humectant	2	More powerful humectant than glycerin alone
Oxismooth CO	Isoamyl Cocoate	Conditioning Agent	4	All natural silicone replacement & emollient that provides excellent moisturization & sensorial benefits.
Innollient LO	Octyldodecyl Oleate, Octyldodecyl Stearoyl Stearate, Polyhydroxystearic Acid, Octyldodecanol	Conditioning Agent	2	All natural silicone replacement with a cyclomethicone-like feel, clinically shows to increase skin barrier function & reduce TEWL.
Olive Squalane	Olive Squalane	Conditioning Agent	0.5	A vegetable derived emollient known to protect and restore the skin barrier
NuSolutions® HydroGuard H-20	Propanediol and Hydroxyacetophenone	Preservative	2	A multifunctional ingredient that guards against biodegradation and spoilage
Sea Kelp Bioferment	Sea Kelp (Lactobacillus/Kelp Ferment Filtrate) Bioferment	Active	10	A complete nutrient medium designed to moisturize the skin, while adding a calming effect which may reduce redness,itchiness and irritation
Bioptimized Guava	Propanediol, Psidium Guajava Leaf Extract, Saccharomyces Lysate Extract	Active	2	A powerful anti-aging active shown to slow the aging process while boosting other anti-aging actives
Nativacare 9330	Tapioca Starch	Sensory Modifier	1	An organic starch that imparts a soft, velvety after feel on the skin
CireShimmer Spheres Gold	Sorbitan Stearate, Synthetic Wax, Polysorbate 60, Calcium Aluminum Borosilicat, Tin oxide, Silica, amorphous, Titanium dioxide	Conditioning Agent	2	A mineral encapsulation that releases a shimmer pigment on the skin during application
Kaduka Plum *	Fragrance	Fragrance	0.2	Sweet Aroma
			100	
* Flavor and Fragrance Specialties				

## Method

1. Add water to the main vessel and begin agitation
2. Slowly add Natursol EMI 132 to the batch and mix until homogenous. Batch will begin to thicken (\*\*this material can also be added last for ease of batching)
3. Individually add Glystar A31, Oxismooth CO, Innollient LO, Olive Squalane and HydroGuard™ H-20, under moderate agitation and mix until homogenous
4. Add Sea Kelp Bioferment and Bioptimized Guava and mix until homogenous.
5. Slowly add Nativacare 9330 and mix until homogenous (this is a powder so use the proper PPE when adding)
6. Slowly add CireShimmer Spheres under gentle agitation and mix until homogenous.
7. Add fragrance and ,mix until homogenous.

**Appearance:** Off White Lotion with Orange Beads

**Odor:** Kaduka Plum

**Viscosity:** 12,000-16,000 cps

**pH:** 4.75-5.25

## Directions to use:

Apply gently with fingertips around the eyes and face.

The information given here is believed to be reliable. Barentz makes no guarantee as to the accuracy, reliability and completeness of this information. All suggestions are made without guarantee since the conditions of use are beyond our control. In no event shall Barentz be liable for damages of any nature arising out of the use of this information. Barentz disclaims the use of any material referenced above, either alone or with other materials. It is the responsibility of the user to observe legal regulations and patents.