

Formulary

March 2021 Newsletter - "Pamper Yourself Naturally"



Product Description: Brightening & Hydrating Face Cream

Phase	Trade Name	INCI Name	Supplier	Formula # 214-82
A	NOO Crystal	Octyldodecyl Oleate, tocopheryl acetate	Sandream Impact	6.00
	Jarcol I-20	Octyldodecanol	Jarchem	5.00
	Cetyl Alcohol NF	Cetyl Alcohol	Jeen	3.00
	Arlacel 165	Glyceryl Stearate (and) PEG-100 Stearate	Croda	3.00
	Argan Oil	Argania Spinosa Kernel Oil.	Lachgarco	1.00
	Vitamin E	Tocopheryl Acetate	Sandream Impact	1.00
B	Zemea	Propanediol	DuPont Tate & Lyle Bio Products	5.00
	Glycerin	Glycerin 99.7%	USP Kosher	4.00
	Carbopol 940	Carbomer	Lubrizol	0.50
C	DEI Water	Deionized Water	LabChem	60.00
D	SanMica AV	Mica, Aloe Barbadensis Leaf Extract	Sandream Impact	1.00
E	DEI Water	Deionized Water	LabChem	8.84
	Dipotassium glycyrrhizate	Dipotassium glycyrrhizate	Sandream Impact	0.10
	LMW HA	1.5MDA Hylauronic Acid	Sandream Impact	0.10
	Disodium EDTA	Ethylenediaminetetraacetic acid	Sandream Impact	0.01
F	AMPD Ultra PC	Aminomethyl Propanediol	Angus Chemical Company	0.40
	Euxyl PE9010	Phenoxyethanol (and) Ethylhexylglycerin	Schülke inc.	1.00
G	SD Caramel Powder W	Caramel	Sandream Impact	0.03
	Cinnamon Swirl	Cinnamon Swirl Fragrance	Country Lane	0.02
	TOTAL PERCENT			100.00

Procedure: Preheat Phase A in a separate beaker to 65-70 degree Celsius. Dissolve phase B in a separate beaker. Preheat water (Phase C) to 65-70 degrees Celsius and add to Phase B while maintaining the heat. Mix until all is dissolved and swelling is complete. Add Phase A to Phase B & C under heat and homogenize for 10 minutes. After the emulsion is formed, add SanMica AV with propeller mix. Lower the temperature to 45 degrees C. Premix Phase E in a separate beaker and add to the batch. Add phase F to the batch and propeller mix until completely dissolved and nice cream is formed. Lastly, Add phase G and mix until all homogenous.

The information provided is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Sandream Impact LLC. Customers should utilize formulations provided as a guide and perform in-house stability, micro and other necessary testing.