Moisturizing Cream

JEMT01-2020-33-1

PHASE	INCI	TRADE NAME	SUPPLIER	%
A	WATER	WATER/AQUA	IN HOUSE	QS
A	GLYCERIN 99.7%	GLYCERIN	VANTAGE	3.000
A	FD&C BLUE 1	NEELICERT FD&C BLUE 1 (1% IN WATER)	Neelikon	0.010
A	XANTHAN GUM	KELTROL	CP KELCO	0.700
A	BENTONITE	EXPANDA WHITE	EES	3.000
B	CETYL ALCOHOL	CETYL ALCOHOL NF	VANTAGE	2.000
B	GLYCERYL STEARATE SE	IMWITOR 960 K	IOI Oleo	4.000
B	CYCLOPENTASILOXANE (AND) CYCLOHEXASILOXANE	XIAMETER PMX-0345	DOW CORNING	4.000
B	DIMETHICONE	XIAMETER PMX-200 50CST	DOW CORNING	1.000
B	ISOPROPYL MYRISTATE	HALLSTAR IPM-NF	HALLSTAR	3.000
C	CITRIC ACID POWDER	CITRIC ACID POWDER	SPECTRUM	0.040
C	PHENOXYETHANOL	JEECIDE PHENOXY	VANTAGE	0.800
C	BILUNA SATIN	BISMUTH OXYCHLORIDE	SANDREAM	5.000
C	FRAGRANCE	FRAGRANCE	IN HOUSE	0.100

1. Heat and mix Phase A to 60˚F in separate beaker
2. Heat and mix Phase B to 60˚F in separate beaker
3. When Phase A and B are mixed and uniform, Add Phase B to Phase A and emulsify using high shear mixer
4. After Phase AB is homogenized and uniform, reduce heat and add Phase C slowly using moderate mixing