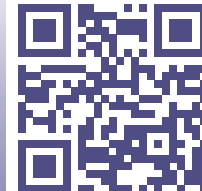




# Super-Moisturizing Astringent



a **Cargill** company

**Product Highlighted: Floraesters K-20W® Jojoba**

This astringent contains Floraesters® K-20W Jojoba to enhance moisturization and provide a cool, crisp, and cleansed feel while leaving the skin hydrated.

Phase	Trade/Common Name	INCI Name	Manufacturer	%wt/wt
A.	Ethanol Solutions 3, UN 1170, PG II, SDA 40-2, 200 Proof	Alcohol Denat.	Remet Corporation	33.00
	<b>Floraesters K-20W Jojoba</b>	<b>Hydrolyzed Jojoba Esters (and) Water (Aqua)</b>	<b>Floratech</b>	<b>5.00</b>
	Camphor Gum	Camphor	Fragrance West	0.50
	Botanileuca® TT	Melaleuca Alternifolia (Tea Tree) Leaf Oil	Botanigenics	0.05
B.	Deionized Water	Water	- - - -	q.s.
	Glycerine 99.7% USP Kosher	Glycerin	Acme-Hardesty Co.	4.00
C.	Blue 1 (1% Solution) <sup>1</sup>	Blue 1 (and) Propylene Glycol (and) Water (and) Preservative	Sensient Cosmetic Technologies	q.s.
		<b>Total</b>		<b>100.00</b>

## Mixing Procedure

1. Dissolve the Floraesters K-20W Jojoba in the Ethanol Solutions 3, UN 1170, PG II, SDA 40-2, 200 Proof. Add the remaining ingredients of Phase A into the mixture in the order listed. Mix with moderate propeller agitation until the solution becomes clear.
2. Add the Glycerine 99.7% USP Kosher to the deionized water of Phase B. Mix until the solution becomes uniform.
3. Add Phase B to Phase A and thoroughly stir with moderate propeller agitation.
4. Add Phase C to Phase AB. Mix until a uniform, crystal clear blue mixture has been achieved.

<sup>1</sup> To prepare Blue 1 (1% Solution), combine the following ingredients and mix until dissolved.

Ingredient	%wt./wt.
Blue 1 (Sensient Cosmetic Technologies)	1.0
Propylene Glycol, USP	49.5
Deionized Water	q.s.
Preservative	q.s.
<b>TOTAL</b>	<b>100.00</b>

<b>Typical Properties:</b> pH: 8 - 9 Clarity: 95 - 100% Transmittance
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Note: The information herein is based on our research and the research of others and is believed to be accurate. No guarantee of accuracy is made and the products are provided without warranty, expressed or implied and upon condition that purchasers shall make their own tests to determine the suitability, stability or safety of such products for their particular purposes. Likewise, statements concerning the possible use of these products are not intended as recommendations to use these products in infringement of any patent or in the treatment, prevention, or cure of any medical condition. INCI/trade names must be verified with each manufacturer. Cargill has not tested Floraesters K-20W Jojoba in final OTC drug formulations. Compliance with FDA regulations is the responsibility of the customer. (Cleared for Public Disclosure)