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### Cold-Processed Salicylic Acid Face Treatment Formulation J7/43A LP

**JEEQUAT® Naturally Derived Conditioning System** is a ready to use, economical skin care and hair care cationic conditioner concentrate naturally derived containing Behenyl Trimethyl Ammonium Chloride at a 21 % active quaternary level. An easy to use powder form can be **cold-processed forming a stable emulsion** that provides excellent substantive conditioning, wet combing, anti-static-properties, detangling, hair softening, suspending and emulsification properties.

Phase	Ingredients	INCI Nomenclature	Supplier	%
A	Deionized Water	Water		73.4
A	Glycerin 99	Glycerin	JEEN Int'l	5.0
A	JEEQUAT® NDCS	Cetyl Alcohol & Behentrimonium Chloride & Cocamidopropyl Betaine & Sorbitan Laurate	JEEN Int'l	7.0
A	JEECHEM® ISP	Isostearyl Palmitate	JEEN Int'l	3.0
A	Grape Seed Oil	Vitis Vinifera (Grape) Seed Oil	JEEN Int'l	4.0
C	Salicylic Acid	Salicylic Acid		1.9
C	Isopropyl Alcohol	Isopropyl Alcohol		4.0
D	JEECIDE® CAP-5	Phenoxyethanol & Caprylyl Glycol & Potassium Sorbate & Water & Hexylene Glycol	JEEN Int'l	0.5
D	Fragrance	Fragrance		0.2

**Specifications:**

pH: 2.0 – 3.0

**Procedure:**

1. Add in the water of Phase A and begin low speed homogenizing agitation.
2. Add in the glycerin.
3. Slowly add in the Jeequat NDCS and mix until the batch is smooth and uniform.
4. Add in the remaining Phase A ingredients one at a time mixing well between each addition.
5. Pre-mix Phase C and add to the batch. Mix well.
6. Pre-mix Phase D and mix well.

### ***You Can Count On Us!***

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