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# AHA Cream (11.00% Glycolic Acid, pH 4.00)

**Code** J38-99-1      **Application** Skin Care      **Body Parts** Face      **Form** Cream      **Appearance** White      **Emulsion Type** Oil in Water

| Trade Name |   |          |        |   |  |
|------------|---|----------|--------|---|--|
| Phase      | INCI Name   | %        | Vendor | Highlight Jeen Ingredients  |  |
| 1          | Water   | 65.320   |        |   |  |
| A          | GLYCERIN 99.7% USP<br>Glycerin  | 3.0000   | Jeen   |   |  |
| A          | Natrosol 250 HR CS  | 0.2700   |        |   |  |
| A          | Keltrol Cg  | 0.0600   |        |   |  |
| A          | JEEPERSE® ICE-T CPCS<br>Cetearyl Alcohol (and) Behentrimonium Chloride<br>(and) Polyquaternium 37 | 8.0000   | Jeen   | An engineered multi-functional skin and hair conditioner, Jeesperse® ICE-T® CPCS softens skin, improves hair texture and repairs damaged hair while imparting richness and softness.  |  |
| C          | JEECILC® IDD<br>Isododecane, Dimethicone Crosspolymer-3   | 3.0000   | Jeen   | This elastomer will provide added elegance to any skin care product by laying down a powdery, light feel with superior spreadability. This silicone gel will finish leaving your skin feeling smooth like talc. Easily added post-emulsion, this silicone gel will enhance spreadability.                           |  |
| C          | JEECILC® 110<br>Dimethicone   | 6.7500   | Jeen   | Jeesilc® 110 is a dimethicone balanced to produce a soft, cascading feel and prolonged playtime in any formulation. The end result is a lovely, elegant slip with enhanced gloss and satiny finish. It is equally beneficial to hair care formulations imparting silkiness and conditioning properties to the hair. |  |
| D          | JEECHEM® GLYCOLIC ACID 70%, CG<br>Glycolic Acid   | 11.0000  | Jeen   |   |  |
| D          | NaOH 20% Sol  | 0.5000   |        |   |  |
| E          | JEECIDE® PHENOXY<br>Phenoxyethanol  | 1.0000   | Jeen   | Jeeicide Phenoxy is a Globally Approved Preservative for Personal Care Applications. It is a clear, colorless, oily liquid with a slight aromatic odor, it is effective against both Gram-negative and Gram-positive bacteria, and against yeast, and mold.   |  |
| E          | VITAMIN E USP<br>Tocopheryl Acetate   | 0.1000   | Jeen   |   |  |
| E          | JEECHEM® ININ<br>Isononyl Isononanoate  | 1.0000   | Jeen   | A versatile LMW dry ester with a dry powdery feel. This thin viscosity ester is used to balance out end feel with silicones and oils in skin care, hair care, anti-perspirants, and sprays. It lends a nice powdery soft end feel.  |  |
|            |   | 100.0000 | %      |   |  |

| Procedure  | Product Specifications          |
|--|---------------------------------|
| 1 In main beaker, add the water. In side beaker, pre-mix Glycerin with Natrosol and Keltrol CG with propeller mixer. Add the pre-mix to the water with homo-mixing until completely dispersed and lump free. | pH 4.05                         |
| 2 Switch to propeller mixing and add Phase B to Phase A. Mix until homogeneous.  | Viscosity RV SP-TC @ 26.000 cps |
| 3 Add Phase C to Phase AB and mix until homogeneous.   | 5rpm                            |
| 4 Add Phase D to Phase ABC and mix until homogeneous. Adjust pH to 4.10 - 4.15 with NaOH.  |                                 |
| 5 Add Phase E to Phase ABCD and mix until homogeneous.   |                                 |
| 6 If needed, adjust pH to 4.00 - 4.05.   |                                 |

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