## **Cold Process Moisture Conditioner**

Save energy without sacrificing the efficacy with our Cold Process Moisture Conditioner. Featuring NuSolutions® EZ Guar 14, a pre-hydrated guar solution geared towards no hassle production. Glystar A31, a powerful humectant blend, shown to be better than glycerin alone. Flocare ET 1737 GPG provides high thickening capability and excellent conditioning properties to the hair.



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## Cold Process Moisture Conditioner

## Formula # PC-32

| Trade                      | INCI  | Function           | % as<br>added | Featured Benefit  |
|----------------------------|---|--------------------|---------------|---|
| Water                      | Water   | Solvent            | 79.3          |   |
| NuSolutions®<br>EZ Guar 14 | Guar Hydroxypropyltrimonium<br>Chloride (and) Water   | Conditioning Agent | 7.5           | A pre-hydrated guar that allows for trouble-free processing               |
| Oxismooth CO               | Isoamyl Cocoate   | Conditioning Agent | 2             | COSMOS Approved Silicone Alternative with a unique dry sensory            |
| Glystar A31                | Sorbitol and Glycerin   | Humectant          | 3             | More powerful humectant than glycerin alone                               |
| Mirasil C-DMB              | Cyclopentasiloxane and<br>Dimethicone   | Conditioning Agent | 2             | Provides excellent slip to hair   |
| Argan Oil                  | Argania Spinosa Kernel Oil  | Conditioning Agent | 0.5           | Provides moisture and protection to the hair                              |
| Lincoserve®<br>HpH-6       | Phenoxyethanol, Caprylyl<br>Glycol, Ethylhexylglycerin  | Preservative       | 1             | A mild, broad spectrum preservative blend                                 |
| Kaduka Plum *              | Fragrance   | Fragrance          | 0.2           | Sweet Aroma   |
| Flocare ET 1737<br>GPG     | Polyquaternium-37 (and)<br>Propylene Glycol Dicaprylate/<br>Dicaprate (and) PPG-1 T<br>rideceth-6 | Rheolgy Modifier   | 4.5           | Provides high thickening and conditioning properties to the hair and skin |
|                            |   | _                  | 100           |   |
| * 51                       |   |                    |               |   |

<sup>\*</sup> Flavor and Fragrance Specialties

## Method

- 1. Add room temperature water to the main vessel and begin moderate agitation.
- 2. Add NuSolutions® EZ Guar 14 and mix until uniform.
- 3. Individually add Oxismooth CO, Glystar A31, Mirasil C-DMB, Agran Oil, Lincoserve® HpH-6 and fragrance slowly and mix continuously
- 4. Add Flocare ET 1737 GPG and let mix until a white lotion has formed and is homogenous.

**Appearance:** White Viscous Lotion

Odor: Kaduka Plum

**Viscosity:** : 30,000-40,000 cps

**pH:** 4.25-5.25

Directions to use: Apply desired amount to wet hair and massage evenly from the root to the ends.

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