Name | FORMULATION
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PEARLIZED BODY WASH | 861
No. | Description | Mild body wash cleanses skin thoroughly and leaves a soft and smooth after-feel.
Formulation | INGREDIENTS: | % by Weight | Functionality
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Deionized Water | q.s. to 100 | Carrier
STEOL® CS-230 | 46.2 | Primary Surfactant, Cleansing Agent
AMPHOSOL® CA | 10.0 | Secondary Surfactant
AMPHOSOL® 1C | 3.0 | Conditioning Agent, Viscosity Adjuster
STEPAN® PEARL 4 | 3.0 | Pearlescent Agent
Versene 100 (Dow Chemical) Tetrasodium EDTA | 0.2 | Chelating Agent
Citric Acid | q.s. | pH Adjuster
Sodium Hydroxide | q.s. | pH Adjuster
Preservative, Dye, Fragrance | q.s. | Additives
Sodium Chloride | q.s. | Viscosity Adjuster
Total | 100.0 |
Procedure | Charge STEOL® CS-230 and water to vessel. While mixing, add the remaining ingredients. Adjust pH with Citric Acid or Sodium Hydroxide. Add Preservative, Dye, and Fragrance.
Physical Properties | Appearance at 25°C | White, pearlescent liquid
pH, as is | 6.5 - 7.0 |
Viscosity at 25°C, cps | 4,000 - 6,000 |
Storage/Stability | 1 year at 25°C | Stable
2 months at 42°C | Stable
Freeze/Thaw 3 cycles | Pass
Instructions for Use | Apply to wet skin, lather and rinse.
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For Additional Assistance | For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or 011-334-76-505-100 (Europe).
For ordering assistance, call our Account Service Department at 1-800-457-7673.
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