



Formulation

Name	PEARLIZED BODY WASH	
No.	861	
Description	Mild body wash cleanses skin thoroughly and leaves a soft and smooth after-feel.	
Formulation	INGREDIENTS:	% by Weight Functionality
	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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Stepan Company
Northfield, Illinois 60093
Telephone (847) 446-7500

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