



# Formulation

Name	<b>CLEAR BODY WASH</b>	
No.	1066	
Description	This formulation combines gentle cleansing agents with emollients which provide good foam and velvety skin after-feel.	
Formulation	<b>INGREDIENTS:</b>	<b><u>% by Weight</u>   <u>Functionality</u></b>
	Deionized Water	q.s. to 100.0 Solvent
	STEOL® CS-230	54.3 Primary Surfactant
	STEPAN-MILD® L3	1.0 Secondary Surfactant
	SilPlex J-2S (Siltech) Silicone Quaternium 20	1.0 Feel Enhancer
	Glycerin (Uniqema)	0.8 Humectant
	Fragrance, Dye, Preservative	q.s. Additive
	Sodium Chloride	q.s. Viscosity Modifier
	Sodium Hydroxide	q.s. pH Adjuster
	Citric Acid	q.s. pH Adjuster
	<b>Total</b>	<b>100.0</b>
Procedure	Into a suitable vessel equipped with mixing, heating, and cooling capabilities, add Deionized Water, STEOL® CS-230, and STEPAN-MILD® L3. Start mixing with good agitation. When solution is clear, add SilPlex J-2S, Glycerin, and additives. Mix well. Adjust viscosity with Sodium Chloride and pH with Sodium Hydroxide or Citric Acid, if necessary.	
Physical Properties	Appearance at 25°C	Clear
	pH, as is	5.8 - 6.5
	Viscosity at 25°C, cps	3,500 - 5,000
Storage/Stability	1 month at 25°C	Stable
	1 month at 50°C	Stable
Instructions for Use	Squeeze a small amount onto a wet bath pouf or washcloth. Work into rich lather. Rinse off.	
Registered Trademarks of Stepan Company	STEOL® STEPAN-MILD®	
For Additional Assistance	For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or +33 476 505 100 (Europe). For ordering assistance, call our Account Service Department at 1-800-457-7673.	
	The information contained herein is based on the manufacturer's own study and the works of others and is subject to change without prior notice. The information is not intended to be all-inclusive, including as to the manner and conditions of use, handling, storage or disposal or other factors that may involve additional legal, environmental, safety or performance considerations. Nothing contained herein grants or extends a license, express or implied, in connection with any patents issued or pending of the manufacturer or others, or shall be construed as a recommendation to infringe any patents. <b>STEPAN COMPANY MAKES NO PRODUCT WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR USE, EXPRESS OR IMPLIED, AND NO OTHER WARRANTY OR GUARANTY, EXPRESS OR IMPLIED, IS MADE, INCLUDING AS TO INFORMATION REGARDING PERFORMANCE, SAFETY, SUITABILITY, STABILITY, ACCURACY, COMPLETENESS, OR</b>	

**ADEQUACY.** Stepan Company (and its employees, subsidiaries and affiliates) shall not be liable (regardless of fault) to the vendee, its employees, or any other party for any direct, indirect, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy, furnishing, use, or reliance upon information provided herein. The vendee assumes and releases Stepan Company (and its employees, subsidiaries and affiliates) from all liability, whether in tort, contract or otherwise to the fullest extent possible under the relevant law.



Stepan Company  
Northbrook, Illinois 60062  
Telephone (847) 446-7500

Revision Date: 01/06/2024    Publication Date: 04/26/2007    © 2025, Stepan Company. All rights reserved.