



Formulation

Name	BODY WASH WITH TRICLOCARBAN	
No.	682	
Description	Body wash with good foam and cleaning properties. It is based on HALLSTAR® TAB-2, an effective suspending agent for Preventol SB.	
Formulation	INGREDIENTS:	% by Weight
	Deionized Water	q.s. to 100.0
	STEPANOL® AM-V	52.0
	NINOL® M-10	2.0
	Di (Hydrogenated) Tallow Phthalic Acid (HALLSTAR® TAB-2)	4.0
	Preventol SB (Bayer AG) Triclocarban	1.5
	Sodium Hydroxide	q.s.
	Citric Acid	q.s.
	Sodium Chloride	q.s.
	Total	100.0
Procedure	Combine the following ingredients: Deionized Water, STEPANOL® AM-V, and NINOL® M-10. Mix and heat to 165°F. Add Di (Hydrogenated) Tallow Phthalic Acid. When dissolved, add Triclocarban and emulsify/suspend for 20-25 minutes at 160-165°F. Start cooling. Adjust pH with Sodium Hydroxide or Citric Acid, and viscosity with Sodium Chloride.	
Physical Properties	Appearance at 25°C	Opaque "lotion like"
	pH, as-is	5.0–6.0
	Viscosity at 25°C, cps	2500–3500
Storage/Stability	1 month at 25°C	Stable
	3 months at 42°C	Stable
Instructions for Use	Apply on a wet sponge, work into a lather, smooth over skin, rinse and dry.	
External Comment	This type of product is considered to be an over-the-counter (O-T-C) drug by the United States Food and Drug Administration (FDA). In order to market such a product, one must consult the appropriate FDA monograph for efficacy and manufacturing requirements and product must be manufactured in a registered FDA facility. This formulation has not been tested for antibacterial efficacy.	
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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. Nothing contained herein grants or extends a license, express or implied, in connection with patents, issued or pending, of the manufacturer or others. The information contained herein is based on the manufacturer's own study and the works of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee's employees, or anyone for any direct,	

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