



# Formulation

Name	<b>EXFOLIATING LOTION WITH AHA (W/O EMULSION)</b>	
No.	808	
Description	This lotion has excellent tactile and exfoliating properties.	
Formulation	<b>INGREDIENTS:</b>	<b><u>% by Weight</u></b>
	=== Phase 1 ===	
	Deionized Water	q.s. to 100
	STEPANQUAT® ML	2.0
	HALLSTAR® PEG 600 ML	0.5
	=== Phase 2 ===	
	Dow Corning 345 Fluid (Dow Corning) Cyclomethicone	20.0
	Lipocol L (Lipo) Lauryl Alcohol	1.5
	Abil EM-90 (Goldschmidt) Cetyl Dimethicone Copolyol	1.0
	=== Phase 3 ===	
	Glycolic Acid (DuPont)	7.2
	Preservative, Dye, Fragrance	q.s.
	<b>Total</b>	<b>100.0</b>
Procedure	Prepare Phase 1. Prepare Phase 2. Add Phase 1 into Phase 2. Mix for 20-25 minutes. Add Phase 3. Mix well. Homogenize for 3-5 minutes at 5000 rpm.	
Physical Properties	Appearance, at 25°C	Opaque lotion
	pH, as is, at 25°C	4.0 - 5.0
	Viscosity at 25°C, cps	5000 - 6000
Storage/Stability	2 months at 25°C	Stable
	2 months at 42°C	Stable
	2 months at 50°C	Stable
Instructions for Use	Apply as a normal lotion.	
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For Additional Assistance	<p>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).</p> <p>For ordering assistance, call our Account Service Department at 1-800-457-7673.</p> <p>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 or to violate any applicable laws.</p> <p><b>STEPAN COMPANY MAKES NO WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR USE, AND NO WARRANTY OR GUARANTY OF ANY OTHER KIND, EXPRESS OR IMPLIED, IS MADE, INCLUDING REGARDING</b></p>	

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