



Formulation

Name	PREMIUM FABRIC SOFTENER WITH ACCOSOFT® 501	
No.	627	
Description	This fabric softener is for use in the rinse cycle of the wash load. It provides excellent softening and static control, while maintaining the rewet properties of the fabric.	
Formulation	<u>INGREDIENTS:</u>	<u>% by Weight</u>
	Water, tap	90.9
	ACCOSOFT® 501	9.1
	Total	100.0
Procedure	Charge 100°F water. Heat ACCOSOFT® 501 to 100°F. Slowly add heated ACCOSOFT® 501 to the water while mixing. Adjust pH as desired with sulfuric or phosphoric acid. Acid can be added to the water charge before the quat for a thicker product.	
Physical Properties	Appearance at 25°C	Opaque liquid
	pH, as is	3.0–6.0
	Viscosity at 25°C, cps	130
	Viscosity after 4 weeks at 40°C, cps	200
	Viscosity after freeze/thaw, cps	1200
	Solids, %	8.0
	Density, lbs/gal	8.34
Instructions for Use	Use 1/3–1/4 cup in rinse cycle per normal wash load.	
External Comment	The final viscosity of a liquid fabric softener depends on temperature, mixing rate, and pH. The viscosities listed above are those obtained in the lab. Calcium chloride can be used to reduce viscosity. Fabric softeners made with an ACCOSOFT® product are non-yellowing, control static, and maintain rewet properties of the fabric.	
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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, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.	



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