



Formulation

Name	AQUEOUS HIGH SOLIDS I&I FABRIC SOFTENER WITH ACCOSOFT® 501	
No.	439	
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	INGREDIENTS:	<u>% by Weight</u>
	Deionized Water	40.6
	Propylene Glycol	5.0
	Isopropanol	10.0
	ACCOSOFT® 501	44.4
	Total	100.0
Procedure	Charge water. Heat to 100°F. Add Propylene Glycol and IPA with mixing. Slowly add 100°F ACCOSOFT® 501 while mixing until homogeneous.	
Physical Properties	Appearance at 25°C	Opaque liquid
	pH, as is	4.0–6.0
	Viscosity at 25°C, cps	722
	Viscosity after 4 wks at 50°C, cps	680
	Viscosity after freeze/thaw, cps	1272
	Softener solids, %	40.0
	Total solids, %	45.0
	Density, lbs/gal	8.06
Instructions for Use	Use 1–2 oz. per 100 lbs. dry laundry.	
	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. 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.	
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