



Formulation

Name	SOLVENT-FREE LOW FILM/LOW STREAK RTU ALL-PURPOSE CLEANER	
No.	788	
Description	This ready-to-use (RTU) all purpose cleaner provides good detergency along with improved filming/streaking properties, without the use of a solvent.	
Formulation	INGREDIENTS:	<u>% by Weight</u>
	NINOL® 11-CM	1.77
	STEPANATE® SXS	2.77
	Versene 100 (EDTA NA4)	0.88
	Sodium Metasilicate H2O	0.44
	Sodium Hydroxide, 50%	0.20–0.26
	Fragrance, Dye, Preservative	q.s.
	Deionized Water	q.s. to 100
	Total	100.00
Procedure	Add first four ingredients to water with mixing. Slowly add Sodium Hydroxide with mixing. Add Fragrance, Dye, and Preservative if desired.	
Physical Properties	Actives, %	4.20
	Appearance at 25°C	Clear and colorless
	pH, as is	11.6
	Viscosity at 25°C	Water thin
Storage/Stability	1 month at 5°C	Pass
	1 month at 25°C	Pass
	1 month at 50°C	Pass
	Freeze/Thaw (3 cycles)	Pass
	Filming/Streaking* = 7; Detergency % Soil Removed** = 86	
	Solvent Free Low Film/Low Streak RTU APC	
	Scale is from 1 to 10, with 10 being no film/no streak.	
	*Panel evaluation test of black gloss tiles. Test method available upon request.	
	**Gardner straight line washability on vinyl tiles with oily particulate soil.	
External Comment	Patented	
Registered Trademarks of Stepan Company	NINOL® STEPANATE®	
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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