



Formulation

Name	COLD WATER DISHWASH DETERGENT BLEND WITH AMMONYX LO	
No.	740	
Description	Excellent performance in cold water conditions including good flash foaming, grease cutting, and detergency	
Formulation	INGREDIENTS:	<u>% by Weight</u>
	Water	53.69
	STEOL® CA-460	26.95
	ALPHA-STEP® MC-48	8.70
	AMPHOSOL® CG	4.33
	AMMONYX® LO	4.33
	Ethanol	2.00
	Citric Acid	q.s.
	Sodium Chloride	q.s.
	Total	100.00
Procedure	Add the ingredients in the order they appear with continuous stirring. After each addition, mix until homogeneous . Adjust pH with Citric Acid, if necessary. Use Sodium Chloride to increase viscosity, if necessary.	
Physical Properties	Appearance at 25°C	Clear light yellow liquid
	pH (as is)	7.5
	Viscosity(cps) 25°C	37.0
	Solids by Wt.	23.3
	Flash point (Pensky-Martens),°F	128
	% Actives	23.0
	Density, lb/gallon	8.3300
Storage/ Stability	3 freeze/thaw cycles	Stable
Instructions for Use	Add the dishwash while filling sink with cold water (23°C).	
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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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