



Formulation

Name	INDUSTRIAL SOLVENT DEGREASER	
No.	1162	
Description	This solvent degreaser can be used to remove motor oil, grease, and adhesive residue from various surfaces.	
Formulation	INGREDIENTS:	<u>% by Weight</u> <u>Functionality</u>
	STEPOSOL® SC	41.0 Solvent
	STEPOSOL® DG	8.0 Primary Surfactant
	STEPOSOL® M-8-10	41.0 Solvent
	BIO-TERGE® PAS-8S	10.0 Hydrotrope
	Total	100.0
Procedure	<ol style="list-style-type: none"> 1. Charge STEPOSOL® SC in mixing vessel. 2. Add STEPOSOL® DG, mixing vigorously. 3. Add STEPOSOL® M-8-10 and BIO-TERGE® PAS-8S. 4. Mix until homogeneous. 	
Physical Properties	Appearance, as is	Clear liquid
	pH, as is	6.5
	Viscosity, as is	Water thin
	VOC% (calculated)	37%
Storage/Stability	4 weeks at 4°C	Stable
	4 weeks at 25°C	Pass
	4 weeks at 50°C	Pass
	Freeze/ thaw, 4 cycles	Pass
Instructions for Use	Spray on surface. Let stand 1–2 minutes to allow for adequate penetration. For heavier soiled surfaces, let stand 3–5 minutes. Wipe with a wet sponge or cloth.	
External Comment	Marketing Notes: BCI = 77. Total Biorenewable Carbon Index (BCI) was calculated only for the Stepan surfactants used in this formulation. For further information on Stepan's BCI, visit www.stepan.com . This formulation does not meet the California Air Resource Board (CARB) VOC regulation for Consumer Products. "Consumer" is defined by CARB as any person who seeks, purchases, or acquires any consumer product for personal, family, household, or institutional use.	
Registered Trademarks of Stepan Company	STEPOSOL® BIO-TERGE®	
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>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</p>	

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