



Formulation

Name	LAUNDRY PRE-SPOTTER WITH STEPOSOL® SB-D	
No.	938	
Description	This formulation can be used to pre-treat stains. It improves the removal of oily and particulate soil.	
Formulation	INGREDIENTS:	<u>% by Weight</u>
	STEPOSOL® SB-D	56.0
	BIO-SOFT® N25-7	19.0
	BIO-SOFT® N25-3	19.0
	Ethanol	4.0
	Deionized Waterr	2.0
	Total	100.0
Procedure	Mix ingredients in order listed with vigorous agitation.	
Physical Properties	Appearance at 25°C	Clear amber liquid
	pH, as is	8
	Viscosity at 25°C, cps	12
	Density, lbs./gal.	7.59
	Solids, %	94
	Flash point, °F (PMCC)	114
Storage/Stability	5 weeks at 4°C	Stable
	5 weeks at 25°C	Stable
	5 weeks at 40°C	Stable
	5 weeks at 50°C	Stable
	Freeze/Thaw, 5 cycles	Pass
Instructions for Use	Dilution to 1:10 gives opaque liquid. Spray onto fabric directly with a hand pump-style sprayer, making sure to cover entire spot. Launder as usual.	
External Comment	STEPOSOL® SB-W can be substituted for STEPOSOL® SB-D. STEPOSOL® SB-D has a lighter color while STEPOSOL® SB-W has a lower odor.	
Registered Trademarks of Stepan Company	STEPOSOL® BIO-SOFT®	
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.	



Stepan Company
Northfield, Illinois 60093
Telephone (847) 446-7500

Revision Date: 09/22/2008 Publication Date: © 2008, Stepan Company. All rights reserved.