




# Formulation

Name	<b>FORM RELEASE AGENT (PREMIUM WITH STEPOSOL® SB-D)</b>	
No.	946	
Description	Use to facilitate release of products from molding.	
Formulation	<u>INGREDIENTS:</u>	<u>% by Weight</u>
	STEPOSOL® SB-D	85.0
	Glyceryl Oleate (HALLSTAR® GMO)	15.0
	<b>Total</b>	<b>100.0</b>
Procedure	Mix ingredients in order listed with vigorous agitation.	
Physical Properties	Appearance at 25°C	Clear, yellow liquid
	pH, 50% in IPA	8
	Viscosity at 25°C cps	30
	Density, lbs./gal	7.41
	Solids, %	99
	Flash point, °F (PMCC)	>201
Storage/Stability	4 weeks at 4°C	Stable
	6 weeks at 25°C	Stable
	4 weeks at 50°C	Stable
	Freeze / Thaw, 4 cycles	Pass
Instructions for Use	Use as is. Spray into mold to facilitate release.	
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® HALLSTAR®	
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 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.</p>	
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