

Name | CONCENTRATED GLASS CLEANER WITH BIO-SOFT® LFS-07

No. 1380

Description This concentrated glass cleaner formulation contains BIO-SOFT® LFS-07, a low film/streak

nonionic surfactant technology. This formulation is suitable for cleaning glass surfaces and offers great cleaning performance without damaging the surface and leaving no residue.

Formulation INGREDIENTS: % by Weight Functionality

Deionized Water q.s. to 100 Carrier
BIO-TERGE® AS-40 HP 6.65 Surfactant
BIO-SOFT® LFS-07 3.80 Surfactant
Fragrance q.s. Fragrance
Preservative q.s. Preservative

Dye q.s. Dye

Total 100.0

Procedure

- 1. Charge tank with Deionized Water. Add BIO-TERGE® AS-40 HP. Mix until homogenous.
- 2. Add BIO-SOFT® LFS-07. Mix until homogenous.
- 3. Add Fragrance. Mix until homogenous.
- 4. Add Preservative. Mix until homogenous.
- 5. Add Dye. Mix until homogenous.

Physical Appearance at 25°C
Properties pH, as is

Viscosity at 25°C, cps Water thin

Storage/ 3 months at 5°C Stable 3 months at 25°C Stable 3 months at 45°C Stable 5 months at 45°C Stable

Instructions

Proceed with dilution of this formulation to 1:20. Dispense with pump sprayer and wipe glass or

Clear liquid

8.0 - 9.0

for Use window surface clean with paper towel or cloth.

Registered Trademarks of Stepan Company BIO-TERGE® 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.

The information contained herein is based on the manufacturer's own study and the works of others and is subject to change without prior notice. The information is not intended to be all-inclusive, including as to the manner and conditions of use, handling, storage or disposal or other factors that may involve additional legal, environmental, safety or performance considerations. Nothing contained herein grants or extends a license, express or implied, in connection with any patents issued or pending of the manufacturer or others, or shall be construed as a recommendation to infringe any patents. STEPAN COMPANY MAKES NO PRODUCT WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR USE, EXPRESS OR IMPLIED, AND NO OTHER WARRANTY OR GUARANTY, EXPRESS OR IMPLIED, IS MADE, INCLUDING AS TO INFORMATION

REGARDING PERFORMANCE, SAFETY, SUITABILITY, STABILITY, ACCURACY, COMPLETENESS, OR

ADEQUACY. Stepan Company (and its employees, subsidiaries and affiliates) shall not be liable (regardless of fault) to the vendee, its employees, or any other party for any direct, indirect, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy, furnishing, use, or reliance upon information provided herein. The vendee assumes and releases Stepan Company (and its employees, subsidiaries and affiliates) from all liability, whether in tort, contract or otherwise to the fullest extent possible under the relevant law.



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

Revision Date: 08/25/2021 Publication Date: 08/25/2021 © 2021, Stepan Company. All rights reserved.