



Formulation

Name	AIR FRYER CLEANER	
No.	1620	
Description	Cleaner for air fryers, grills and ovens for easy application and low-effort cleaning. STEPOSOL® CITRI-MET and BIO-SOFT® D-40 promote high degreasing performance, while the combination of BIO-TERGE® AS-40 HP and AMMONYX® LMDO deliver creamy, stable foam, allowing for easier vertical cleaning with longer contact time of the solution with the surface.	
Formulation	INGREDIENTS:	<u>% by Weight</u> <u>Functionality</u>
	Deionized Water	84.15 Carrier
	Tetrasodium EDTA	0.10 Chelating Agent
	STEOL® 23-2S.70 CP	2.00 Cleansing Agent
	BIO-TERGE® AS-40 HP	5.00 Cleansing Agent, Foam Booster
	BIO-SOFT® D-40	2.50 Cleansing Agent
	AMMONYX® LMDO	3.00 Secondary Surfactant, Foam Stabilizer
	STEPOSOL® CITRI-MET	3.00 Cleansing Agent, Solvent
	Fragrance Cítrica (IFF)	0.05 Fragrance
	Microcare® CM (Thor)	0.10 Preservative
	Citric Acid (50% Solution)	0.10 pH Adjuster
	Total	100.00
Procedure	<ol style="list-style-type: none">1. Add total Deionized Water to the main container and start mixing (speed: 400 rpm).2. Add Tetrasodium EDTA, STEOL® 23-2S.70 CP, BIO-TERGE® AS-40 HP, BIO-SOFT® D-40, AMMONYX® LMDO, STEPOSOL® CITRI-MET and homogenize between each addition.3. Add the Fragrance Cítrica and Microcare® CM, homogenize between each addition.4. Check the pH. If needed, add Citric Acid (50% Solution) to adjust the pH range to 7.0 - 8.0.	
Physical Properties	Appearance at 25°C	Clear liquid
	pH, as is at 25°C	7.0 - 8.0
Storage/ Stability	1 month at 5°C	Stable
	1 month at 25°C	Stable
	1 month at 45°C	Stable
	Freeze/Thaw, 3 cycles	Pass
Instructions for Use	Fill the product into a bottle with foaming valve trigger. Apply the product directly to the surface you want to clean. Wait a few moments and clean.	
Registered Trademarks of Stepan Company	AMMONYX® BIO-SOFT® BIO-TERGE® STEOL® STEPOSOL®	
For Additional Assistance	For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or +33 476 505 100 (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
Northbrook, Illinois 60062
Telephone (847) 446-7500

Revision Date: 08/20/2025 Publication Date: 08/20/2025 © 2025, Stepan Company. All rights reserved.