

NA-SUL[®] CA-775FG *Food Grade Rust Inhibitor*

NA-SUL CA-775FG is King Industries' newest food grade rust inhibitor additive for use in petroleum and synthetic oils, greases, and rust preventives. NA-SUL CA-775FG is designed for formulating food grade lubricants and greases that require rust protection, demulsibility, filterability, and water resistance at low treat levels. It is approved for use up to 10% in lubricants with incidental food contact.



-  Outstanding demulsibility
-  Excellent filterability, both dry and wet
-  Excellent thermal and hydrolytic stability
-  Excellent solubility in synthetic and highly paraffinic base stocks
-  NSF HX-1, Kosher, and Halal certified

NA-SUL CA-775FG Performance

NA-SUL CA-775FG Food Grade Industrial Fluid

| | 0.5% CA-775FG (Food Grade Package) |
|--|---|
| | 90% Group III + 10% NA-LUBE KR-006FG |
| Steel Corrosion (ASTM D665) A, 24 hours | Pass |
| Demulsibility (ASTM D1401) Oil-Water-Emulsion (mL) Time (minutes) | 40-39-1 10 |
| Wet Filtration | |
| FI | 90 |
| FII | 86 |
| AFNOR Filterability Index | 1.17 |
| FZG A/8.3/90 (ASTM D5182) Damage Load Stage | 12 |
| Four Ball Wear (ASTM D4172) 1200 rpm / 75°C / 1 hour / 40 kgf | 0.52 mm |



NA-SUL CA-775FG Anhydrous Calcium Grease

| | NA-SUL CA-775FG | |
|---|--------------------|-----|
| Treat Level (%) | | 1.5 |
| Partially Formulated Anhydrous Calcium Grease with no Rust Inhibitor | | |
| EMCOR (ASTM D6138) 10% Synthetic Sea Water, 1 week | 4 | 1 |

Contact Information

www.kingindustries.com

**Global Headquarters
Tech. Service, R&D, & Sales**
King Industries, Inc.
1 Science Rd.
Norwalk, CT 06852, USA
Phone: 1-203-866-5551

European Tech. Sales Office
King Industries, International
Science Park 402
1098 XH Amsterdam
The Netherlands
Phone: 31 20 723 1970

Asia-Pacific Tech. Sales Office
Synlico Tech Co., Ltd.
42 Ju Lin Ya Yuan
Richmond Hill (Juhaoyuan)
Zhongshan, China
Phone: 86 760 88229866



The conditions of your use and application of our products, technical assistance and information (whether verbal, written or by way of product evaluations), including any suggested formulations and recommendations, are beyond our control. Therefore, it is imperative that you test our products, technical assistance and information to determine to your own satisfaction whether they are suitable for your intended uses and applications. Such testing has not necessarily been done by King Industries, Inc. ("King"). The facts, recommendations and suggestions herein stated are believed to be reliable; however, no warranty or warranty of their accuracy is made. EXCEPT AS STATED, THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE. KING SHALL NOT BE HELD LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL OR EXEMPLARY DAMAGES. Any statement inconsistent herewith is not authorized and shall not bind King. Nothing herein shall be construed as a recommendation to use any product(s) in conflict with patents covering any material or its use. No license is implied or granted under the claims of any patent. Sales or use of all products are pursuant to Standard Terms and Conditions stated in King sales documents.