

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.



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about this product

- 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 FII AFNOR Filterability Index | 90 86 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 |

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SPECIALTY CHEMICALS
CA-775FG_SEA_3/24

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