



Refrigeration Compressor Lubricants Cross-Reference

- Designated EST equivalent fluids are top-off compatible and do not require change-outs or time-consuming flushing procedures.
- If an OEM or aftermarket refrigeration compressor lubricant is not shown on this list, please consult an EST representative.

BVA

BVA Product	EST Product
3G Super	EST MIN-32
4G Super	EST MIN-68
5G Super	EST MIN-100
Alkyl 150	EST ABR-32
Alkyl 200ca	EST ABR-46
Alkyl 300	EST ABR-68
Alkyl 500	EST ABR-100
HTP 717P	EST 717
RPOE	EST POE-22, -32, -68, -100, -120, -170, -220

Camco®

Camco® Product	EST Product
Camco-717	EST 717
4600-15	EST APL-LT
Alkyl Series	EST ABR-32, -46, -68, -100, -150
Lenoil Series	EST MIN-32, -46, -68, -100, -150
Solest Series	EST POE-32, -46, -68, -100, -150, -170, -220

CPI

CPI Product	EST Product
CP-1008 Series	EST 717-SC
CP-1009 Series	EST 717
CP-4214 Series	EST MIN-32, -46, -68, -100, -150
CP-4600 Series	EST 717
CP-4624 Series	EST 744-FG-46, 68
CP-4700 Series	EST ABR-32, -46, -68, -100, -150
Solest Series	EST POE-32, -46, -68, -100, -150, -170, -220

Danfoss Maneurop

Danfoss Maneurop Product	EST Product
160 P	EST MIN-32
160 SZ	EST POE-32

Emerson™ Vilter®

Emerson™ Vilter® Product	EST Product
Vilter 717	EST 717
Vilter B-68	EST POE-68
Vilter B-120	EST POE-120
Vilter CO ₂	EST 744-FG-68
Vilter D	EST MIN-68
Vilter F-68	EST ABR-68

Fuchs

Fuchs Product	EST Product
Reniso C 85	EST 744-POE
Reniso K Series	EST MIN-32, -46, -68, -100, -150
Reniso S/SP Series	EST ABR-32, -46, -68, -100, 150
Reniso SE/SEZ Series	EST POE-32, -46, -68, -100, -150, -170, -220
Reniso Ultracool 68	EST 717

GEA FES

GEA FES Product	EST Product
FES #1	EST 717
FES #2	EST ABR-68

Johnson Controls Frick®

Johnson Controls Frick® Product	EST Product
Frick® #2A	EST MIN-68
Frick® #9	EST 717
Frick® #5	EST MIN-32
Frick® #11	EST 717-XLT
Frick® #13	EST POE-68
Frick® #13b	EST POE-100
Frick® #14	EST 744-FG-68

Mayekawa Mycom

Mayekawa Mycom Product	EST Product
Mycold	EST 717

Mobil™

Mobil™ Product	EST Product
EAL Arctic	EST POE-32, -46, -68, -100, -220
Gargoyle Arctic 155 / SHC™ 224	EST MIN-32
Gargoyle Arctic 300 / SHC™ 228	EST MIN-68
SHC NH	EST 717
Zerice S	EST ABR-32, -46, -100

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Nu-Calgon

Nu-Calgon Product	EST Product
C-3S	EST MIN-32
C-4S	EST MIN-68
C-5S	EST MIN-100
Emkarate RL	EST POE-22, -32, -46, -68, -100, -170, -220
Zerol® 150	EST ABR-32
Zerol® 200TD	EST ABR-46
Zerol® 300	EST ABR-68

Petro-Canada

Petro-Canada Product	EST Product
Reflo™ 68A	EST 717
Reflo™ Synthetic 68A	EST 717
Reflo™ CFC	EST MIN-46

Shell

Shell Product	EST Product
S2 FR-A	EST 717
S4 FR-F	EST POE-32, -46, -68, -100
SR FR-V	EST ABR-32, -46, -68, -100

Sunoco

Sunoco Product	EST Product
3 GS	EST MIN-32
4 GS	EST MIN-46
5 GS	EST MIN-100
SL Range	EST POE-22, -32, -46, -68, -100, -170, -220

Texaco® / Chevron®

Texaco® / Chevron® Product	EST Product
Capella® HFC 68	EST POE-68
Capella® WF	EST MIN-32, -46, -68
Capella® WF 68	EST 717
Capella® P 68	EST 717
Capella® WF 32	EST APL

Union

Union Product	EST Product
Turmaco 15	EST APL-LT



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The Engineered Systems Technologies products provided are approximate equivalents to competitive fluids. The information provided herein should only be used as a general guide, and not serve as a sole resource for determining the correct lubricant for a particular application. Lubricant specifications are subject to change. Please consult an Engineered Systems Technologies representative to ensure that the replacement fluid is the correct choice for the application. Competitive products are registered and trademarked by their respective owners. Revised 02/2020