

# COMPRESSOR OILS

## PRODUCT LINE



	PRODUCT LINE						
	Cetus® DE*	Cetus PAO	Cetus PAO HC	Cetus HiPerSYN®	Regal R & O	HDAX® NG Screw Compressor Oil	Cylinder Oil W
	SYNTHETIC			MINERAL			
<b>GAS TYPE</b>							
AIR	•	•	✕	•	•	✕	✕
LANDFILL GAS	✕	•	✕	•	•	✕	•
NATURAL GAS PIPELINE QUALITY	✕	•	•	•	•	•	•
NATURAL GAS WITH H <sub>2</sub> S (SOUR GAS)**	✕	•	•	✕	✕	•	✕
NATURAL GAS > 10% CO <sub>2</sub>	✕	•	✕	•	•	✕	✕
NATURAL GAS WITH LIQUID HC	•	•	✕	•	•	✕	•
PROPANE	✕	✕	✕	✕	✕	✕	✕
CO <sub>2</sub>	•	•	✕	•	•	✕	✕
NITROGEN	✕	•	✕	•	•	✕	✕
HYDROGEN	✕	✕	•	✕	✕	✕	✕
<b>APPLICATION</b>							
ROTARY COMPRESSOR	•	•	✕	•	•	•	✕
RECIPROCATING COMPRESSOR	•	•	•	•	•	✕	•
NORMAL DUTY SERVICE	•	•	•	•	•	•	•
HEAVY DUTY SERVICE	•	•	✕	•	✕	✕	✕

\*Cetus DE is not recommended for use with gases saturated with water.

\*\*When compressing natural gas with a concentration of sour gas, Chevron recommends monitoring water saturation, which may create a corrosive environment in gas compression processes.

# COMPRESSOR OILS

## COMPETITIVE CROSS REFERENCE



COMPANIES	CHEVRON	MOBIL	SHELL	FUCHS	TOTAL	CASTROL
SYNTHETIC	Cetus® DE	Rarus 800	Corena S4 P Corena AP	Renolin SE	Dacnis SE	Aircol SN
	Cetus PAO	SHC Rarus	Corena S4 R Corena AS	Renolin Unisyn OL	Dacnis SH Synolan 1000	Aircol SR
	Cetus® HiPerSYN®		Corena S3 R Corena S	Renolin Cool+ Renolin SC MC	Dacnis LD	
	Cylinder Oil W	DTE Oil 205	Gas Compressor Oil S1	Renolin CH	Cylan WG Oil	Cresta VA

Never use this cross-reference for making final Chevron product recommendations or selections. Always check OEM recommendations and operating conditions to recommend or select the correct Chevron product. Competitors' products listed are not intended to represent equivalent performance to Chevron products.

# REFRIGERATION COMPRESSOR OILS

PRODUCT LINE



	PRODUCT LINE	
	Capella P	Capella WF
	MINERAL OIL	
<b>REFRIGERANT TYPE</b>		
CFC (R-12, FREON-12)	<del></del>	•
HCFC (R-22, R-31, R-21, R-123)	•	•
HFC (R-134A)	<del></del>	<del></del>
HFC (R-32, R-23, R-125)	<del></del>	<del></del>
R-407A AND R-407C	<del></del>	<del></del>
R-410A	<del></del>	•
AMMONIA (R-717)	•	•
<b>APPLICATION</b>		
ROTARY COMPRESSION	•	•
RECIPROCATING COMPRESSION	•	•
NORMAL DUTY SERVICE	•	•
HEAVY DUTY SERVICE	<del></del>	<del></del>

# REFRIGERATION COMPRESSOR OILS

INDUSTRY AND OEM SPECIFICATIONS (A-D)



	PRODUCT LINE		
	Capella WF 32	Capella WF 46	Capella WF 68
	MINERAL OIL		
<b>INDUSTRY STANDARD SPECIFICATIONS</b>			
BS 2626:1992	Meet	Meet	Meet
DIN51503			
<b>OEM SPECIFICATIONS</b>			
ABB STAL REFRIGERATOR AB	Approved	Approved	Approved
APV - BAKER			Approved
BITZER			
BITZER KUHLMASCHINENBAU	Approved	Approved	Approved
BOCK	Approved	Approved	Approved
BROEDRENE GRAM			
CARRIER	Approved		
COPELAND	Approved		
DANFOS			
DORIN			

*This chart is intended to be used as a reference guide and should not be the sole basis for any product recommendations or selections. Always check OEM recommendations and operating conditions to recommend or select the correct Chevron product. Additional information can be found on the applicable PDS at <https://cglapps.chevron.com/msdspds/HomePage.aspx>. Some approvals and recommendations do not apply to all viscosity grades. Recommendations subject to change without notice.*

# REFRIGERATION COMPRESSOR OILS

OEM SPECIFICATIONS (G-Y)



	PRODUCT LINE		
	Capella WF 32	Capella WF 46	Capella WF 68
	MINERAL OIL		
GRAM			Approved
GRASSO			Approved
HI AIR KOREA			
HOWDEN			
LINDE	Approved	Approved	Approved
MATSUBARA IRON WORK			
MCQUAY			Approved
MYCOM	Approved	Approved	
NECCHI/ ERC			
SABROE			
SULLAIR			Approved
TECHNOFRIGO DELL'OSTO			Approved
THERMO KING			
YORK	Approved		Approved

*This chart is intended to be used as a reference guide and should not be the sole basis for any product recommendations or selections. Always check OEM recommendations and operating conditions to recommend or select the correct Chevron product. Additional information can be found on the applicable PDS at <https://cglapps.chevron.com/msdspds/HomePage.aspx>. Some approvals and recommendations do not apply to all viscosity grades. Recommendations subject to change without notice.*

# REFRIGERATION COMPRESSOR OILS

## COMPETITIVE CROSS REFERENCE



COMPANIES	CHEVRON	MOBIL	SHELL	FUCHS	TOTAL	CASTROL
MINERAL OIL	Capella P		Refrigeration Oil S2 FR-A	Reniso TES 100	Lunaria NH	Aircol AMX
	Capella WF	Gargoyle Arctic 155 & 300		Reniso K Series	Lunaria FR	Aircol 200

*Never use this cross-reference for making final Chevron product recommendations or selections. Always check OEM recommendations and operating conditions to recommend or select the correct Chevron product. Competitors' products listed are not intended to represent equivalent performance to Chevron products.*