

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			
GAS TYPE							
AIR	•	•	✕	•	•	✕	✕
LANDFILL GAS	✕	•	✕	•	•	✕	•
NATURAL GAS PIPELINE QUALITY	✕	•	•	•	•	•	•
NATURAL GAS WITH H ₂ S (SOUR GAS)**	✕	•	•	✕	✕	•	✕
NATURAL GAS > 10% CO ₂	✕	•	✕	•	•	✕	✕
NATURAL GAS WITH LIQUID HC	•	•	✕	•	•	✕	•
PROPANE	✕	✕	✕	✕	✕	✕	✕
CO ₂	•	•	✕	•	•	✕	✕
NITROGEN	✕	•	✕	•	•	✕	✕
HYDROGEN	✕	✕	•	✕	✕	✕	✕
APPLICATION							
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.

REFRIGERATION COMPRESSOR OILS

PRODUCT LINE



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

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

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 these cross-reference sfor 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

INDUSTRY AND OEM SPECIFICATIONS



	PRODUCT LINE	
	Capella WF 32	Capella WF 68
	MINERAL OIL	
INDUSTRY STANDARD SPECIFICATIONS		
BS 2626:1992	Meet	Meet
DIN51503		
OEM SPECIFICATIONS (A-D)		
ABB STAL REFRIGERATOR AB	Approved	Approved
APV - BAKER		Approved
BITZER		
BITZER KUHLMASCHINENBAU	Approved	Approved
BOCK	Approved	Approved
BROEDRENE GRAM		
CARRIER	Approved	
COPELAND	Approved	
DANFOS		
DORIN		

OEM SPECIFICATIONS (G-Z)	PRODUCT LINE	
	Capella WF 32	Capella WF 68
	MINERAL OIL	
GRAM		Approved
GRASSO		Approved
HI AIR KOREA		
HOWDEN		
LINDE	Approved	Approved
MATSUBARA IRON WORK		
MCQUAY		Approved
MYCOM	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 cglapps.chevron.com/msdspds/HomePage.aspx. Some approvals and recommendations do not apply to all viscosity grades. Recommendations subject to change without notice.