

MOLYGULF SPECIALIZED LUBRICANTS

Ultimate High Performance Specialty Lubricants



SG-20 REFRIGERATION SYNTHETIC COMPRESSOR OIL



SG-20 Synthetic Refrigeration Compressor Oil is blended from the highest quality Hydro-finished Polyalphaolefin (PAO) Synthetic base fluids available. Further blended into these Polyalphaolefin base fluids and this highly specialized additive package is a proven Frictional Modifier, Micron Moly.

APPLICATION:

Refrigeration Synthetic Compressor Oil is a Supreme Premium Quality complete synthetic non detergent, rust and oxidation inhibited, anti wear oil that is specially formulated to satisfy the lubrication needs of Oil Flooded Rotary Vane and Rotary Screw Compressors, Screw type compressors and Reciprocating Air Compressor, Pumps, Vacuum Pump that are used in Ammonia Refrigeration applications.

FEATURES:

1. Excellent resistance to thermal degradation.
2. Superior oxidation stability.
3. Excellent Cold temperature starting and pumpability.
4. Low Volatility.
5. Less oil carry over.
6. Greater Hydrolytic stability and demulsibility characteristics.
7. Excellent Operating Temperature Reduction.
8. Compatibility with All types of Seals and Coatings.

Synthetic Refrigeration Compressor Oil with its unique blend of Polyalphaolefin base fluids, highly specialized additive package and Micron Moly results in improved compressor efficiency. This improved compressor efficiency not only results in less downtime, reduced labor and material cost, but also in reduced energy consumption. This results in savings, which could possibly represent many thousands of dollars each year per compressor.

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TYPICAL SPECIFICATIONS:

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|-----------------------|------|
| ISO GRADE..... | 68 |
| SAE GRADE..... | 20 |
| GRAVITY, ° API..... | 25.5 |
| VISCOSITY | |
| SUS @ 100 ° F..... | 360 |
| SUS @ 210 ° F..... | 48.8 |
| cSt @ 40 ° C..... | 68 |
| cSt @ 100 ° C..... | 6.7 |
| Flash Point, ° C..... | 182 |
| Fire Point, ° C..... | 202 |
| Pour Point, ° C..... | -37 |