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Ammonia Refrigeration Lubricant, Rotary Screw

Ammonia Refrigeration Lubricant is specifically designed for use in **Ammonia Refrigeration Systems**. Ammonia Refrigeration Lubricant (R717AC-LT) is highly stable and specifically formulated so that it does not react with ammonia. The technology used is also used by most original equipment manufacturers for their factory and service fill. Our lubricants very low volatility, enhanced stability, and reduced solubility in ammonia results in very low lubricant use and increased efficiency of the ammonia refrigeration system. R717AC-LT and R717AC-XLT are formulated to have even better low temperature properties and are designed to operate in very low temperature flash freezers. Meets all requirements of CECL33-T-82.

TYPICAL PROPERTIES

Lubrication Designation	R717ACLT	R717ACXLT
Density	.86	.86
Viscosity cSt @ 40 °C	46	46
Viscosity Index	110	138
Pour Point °F	-68	-79
Flash Point °F	445	485
Fire Point °F	490	496
Color	<.5	<.5
Total Acid Number	.06	.06