Product Data Sheet



Customer benefits

· Reduced downtime

Low pour point minimizes loss of fluidity or formation of wax deposits, ensuring efficient evaporator operation.

Prolonged compressor and seal life

Good thermal stability minimizes the formation of gum, varnish and sludge deposits.

· Long oil life

Base oils of good oxidation resistance reduces oil thickening and deposit formation ensuring longer oil life

Applications

- Reciprocating and centrifugal compressors used in refrigeration/chilling systems.
- Refrigeration systems, chillers and cold storage compressors

Not recommended for use in breathing air compressors.

For systems containing HFC refrigerants such as HFC 134a, Capella HFC is recommended.

For large ammonia refrigeration systems, Capella A may provide superior performance.

Product features:

High quality oil for lubrication of refrigeration and air conditioning compressors formulated from selected paraffinic base oils.







Typical test data

CHILL OIL 68	
KEY PROPERTIES	RESULTS
ISO Grade	68
Product Code	524504
Kinematic viscosity at 40°C	65
Kinematic Viscosity at 100°C	8.6
Viscosity Index	104
Flash Point, COC, °C	210
Pour Point, °C	-15

This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended.

Produced by Chevron Lubricants; Africa, Middle East and Pakistan.

Environment, Health and Safety Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit www.caltexoils.com.