Regal HH (formerly Canopus)

Efficient performance industrial circulating oil

Product description

Regal HH are highly refined paraffinic mineral oils suitable for use in industrial circulating systems and general-purpose lubrication where straight mineral oils are required.

Offers good filterability, reliable water severability and effective foam control.

Customer benefits and product features

Customer benefits

- **Excellent filterability**
  Highly refined straight mineral oil offers good filterability with a wide range of commercial filters and Fuller's earth systems maximising filter change intervals.

- **Reduced deposit forming tendencies**
  Water separation characteristics help prevent sludge formation at low temperatures where condensation is present. Low carbon residue offers keep-clean air compressor performance with minimum deposit formation.

- **Inherent oxidation stability**
  Natural oxidation stability promotes resistance to oil degradation and thickening, offering longer oil service life.

Product features

- Highly refined paraffinic mineral oil suitable for industrial circulating systems and general purpose lubrication where straight mineral oils are acceptable

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Applications

- General purpose industrial lubrication, particularly in ‘once-through’ lubrication systems.
- Industrial circulating systems, particularly those incorporating clay filters to remove high levels of contamination.
- Light duty gear cases.
- Plain and rolling element bearings.
- Engine air cleaners.
- Machine tools.
- Process or extender oils in the rubber and plastics industries.
- Air compressors, as appropriate (not recommended for use in breathing air compressors).
- Vacuum pumps.
- Heat transfer fluid, where uninhibited oils are recommended.
- Use as dust suppressant (or dedusting oil) to suppress fine dust in non-environmentally sensitive, non-food grade, industrial applications.

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Typical test data

REGAL HH									
Product Code		**520098**	**520099**	**520100**	**520093**	**520089**	**520092**	**520094**	**520097**
Viscosity Grade		**VG 32**	**VG 46**	**VG 68**	**VG 100**	**VG 150**	**VG 220**	**VG 320**	**VG 460**
Appearance	Visual	**Bright & Clear**							
Kinematic Viscosity,									
mm^2/s at 40 °C	ASTM D445	31.6	44	64.0	95.5	143	210	304	439
mm^2/s at 100 °C	ASTM D445	5.2	6.5	8.4	10.8	14.2	18.3	23.2	29.8
Viscosity Index	ASTM D2270	101	99	98	96	96	96	95	96
Flash Point, COC, °C	ASTM D92	220	226	230	246	250	250	307	286
Pour Point, °C	ASTM D97	-12	-9	-9	-9	-9	-9	-6	-6

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

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 the Product Information Center.

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Chevron's Family of Brands

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