



Peak Oil

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TECHNICAL DATA

Cronus Range Gear & Circulatory Fluids



Peak Oil

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Cronus Range

Gear & Circulatory Fluids

A range of high quality lubricating oils manufactured from selected high viscosity index solvent refined mineral base stocks. The scope of general purpose lubricants is designed to provide efficient and economical lubrication of total or partial loss systems.

Developed for use on large circulating systems where conditions are not severe and temperatures not unduly high. They can be used to advantage on machine tools, gearboxes, plain and anti-friction bearings, circulating and splash lubrication systems and certain open type steam engine bearings. They can also accommodate general purpose application where losses and /or contamination are unavoidable.

Performance Benefits

- ◆ *Long lubricant life provided by good chemical stability and freedom from deposit formation*
- ◆ *Good resistance to foaming reduces cavitations and increases lubricating efficiency*
- ◆ *Long term protection from rust and corrosion on machine parts*
- ◆ *Covers a wide range of applications*

Health and Safety

The product is mineral oil based and should be handled according to good standards of industrial hygiene. Further detailed information please is available on request

Storage

Drums should be stored on their sides in a clean dry place and protected from extremes of temperature, store >5°C.



Batoyle Freedom Group

Lubricants of Excellence

Typical Physical Characteristics

Cronus	100	150	220	320	460*	680*	1000
Specific Gravity @ 15°C	0.886	0.887	0.894	0.899	0.899	0.897	0.898
Viscosity @ 40°C (cSt)	100.0	150.0	220.0	320.0	460.0	680.0	1000.0
Viscosity @ 100°C (cSt)	11.30	14.90	18.90	24.10	30.50	37.20	52.10
Viscosity Index	96	96	96	95	93	92	96
Closed Flash Point °C	230	240	245	250	260	260	260
Pour Point °C	-9	-9	-9	-9	-9	-8	-6

*** Contains Friction modifiers**

The information given is correct to the best of our knowledge. It is offered in good faith but without guarantee as the conditions and methods of use of our products are beyond our control.