V.01/2023 Ref. 00000000



Cirkan C

High quality oils for moving parts

APPLICATIONS

Cirkan C oils are pure mineral oils with appropriate viscosities for loss lubrication of:

- moving parts
- swivels
- journals
- chains

Cirkan C oils are suitable for use as a flushing fluid for maintenance of machine parts such as flushing of hydraulic circuits to remove contamination.

ADVANTAGES

- · High natural viscosity index
- Compatible with seals
- High ignition point
- Benefits from advanced refining: almost transparent in appearance.

SPECIFICATIONS

- ISO 11158 Category HH
- ISO 6743/4 Category HH

TYPICAL CHARACTERISTICS

Properties	Units	Standards	Cirkan C							
			32	46	68	100	150	220	320	460
Density at 20°C	kg/m³	ISO 3675	870	877	884	886	890	897	900	900
Viscosity at 40°C	mm²/s	ISO 3104	32	46	68	100	150	220	320	460
Viscosity at 40°C	mm²/s	ISO 3104	5.7	7.1	9.1	11.3	15.3	19.2	25	30.5
Viscosity index	-	ISO 2909	100	99	97	96	96	96	96	96
Flash point OC	-	ISO 2592	210	230	240	250	260	260	270	270
Pour point	°C	ISO 3016	-12	-12	-6	-6	-6	-6	-6	-6

For additional information, contact your local Totalenergies Lubricants representative or visit our web site: https://lubricants.totalenergies.com
This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or downloaded from https://sdstotalms.total.com