

CARTER ENS 400



Lubrication



Lubricant for coating exposed gears and wire ropes.

APPLICATIONS

Exposed gears and cables

- **CARTER ENS 400** is used for lubricating:
 - Open gears rotating at low speed and high power
 - Ring gears
 - Racks and guide rails
 - Wire ropes and chains.
- CARTER ENS 400** is made fluid by a volatile solvent to facilitate application (by brush or by spraying).

SPECIFICATIONS

- International specifications
- NF-ISO 6743-6 category CKH

ADVANTAGES

- Excellent adherence of the lubricant film to the metal even at high temperature.
- High anti-wear capability: protects moving parts against wear.
- Tough film: protects metal surfaces exposed to water, abrasive dust or corrosive fumes.
- Reduces noise and vibration.
- Film shows good elasticity at low temperature, preventing phenomena of cracking or spalling.

TYPICAL CHARACTERISTICS	METHODS	UNITS	CARTER ENS 400
Density at 15 °C	ISO 3675	kg/m ³	998
Viscosity of dry extract at 100°C	ISO 3104	mm ² /s	455
Viscosity with solvents at 25°C	ISO 3104	mm ² /s	545
Softening temperature of dry extract	ASTM D 36	°C	43
Open cup flash point	ISO 2592	°C	< 55

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS
Industrie & Spécialités

11 june 2001

CARTER ENS 400

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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 down loaded from www.quick-fds.com.

