

Carter ENS/EP 700 Spray



Lubrication - Aerosol



Lubricant coating for open gears, wire ropes.

APPLICATIONS

Exposed gears and cables

- **CARTER ENS/EP 700** is used to lubricate :
 - Open gears rotating at low speed and high power
 - Ring gears
 - Racks and guide rails
 - Wire ropes and chains
- *Shake the aerosol before use – Spray from a 15-25 cm distance*

SPECIFICATIONS

International specifications

- NF-ISO 8743-6 category CKJ-DIL

ADVANTAGES

Durable film, Miscible, mechanical stability, thermal stability, no harmful substances

- Excellent adherence of the lubricant film to the metal even at high temperature.
- High anti-wear and EP properties: protects moving parts against wear and shocks.
- Very tough film: protects metal surfaces exposed to water, abrasive dust and corrosive fumes.
- Reduces noise and vibrations.
- Film shows good elasticity at low temperature, avoiding any phenomena of cracking or spalling.
- Non-flammable propellant gas : CO₂

TYPICAL CHARACTERISTICS	METHODS	UNITS	Carter ENS/EP 700 Spray
Density at 15°C	ISO 3675	kg/m ³	1000
Viscosity of dry extract at 100°C	ISO 3104	mm ² /s	700
Viscosity with solvents at 25°C	ISO 3104	mm ² /s	550
Softening temperature of dry extract	ASTM D 36	°C	45
Open cup flash point	ISO 2592	°C	< 55

Above characteristics are mean values given as an information.

CAUTION

Due to the container and the presence of solvents :

- Keep away from heat, sparks and flame.
- Do not expose to heat and temperatures exceeding 50°C.
- Even when empty, do not puncture or incinerate container.



TOTAL LUBRIFIANTS
INDUSTRY
01-11-2020
CARTER ENS/EP 700 SPRAY



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 <https://sds.totalms.total.com>