



CARMOS 2

MOLYBDENUM DISULPHIDE GREASE



7 good reasons for using CARMOS 2

1. Exceptional **adhesion** to the surface.
2. Good **protection** against corrosion.
3. **Powerful** lubrication.
4. **Eliminates** metal-on-metal contact.
5. Does not **dry**, remains **flexible** and is **neutral** towards plastics.
6. Resists **temperatures** from -20°C to over +140°C.
7. Totally **insoluble** in water. Resists **vapours** and **bases**.

Particularly suitable for use in



Industry



Construction



Public buildings

Lubrication, protection of opened gears operating in corrosive and wet atmosphere, such as : crown wheels, crane pinions, racks, overshot chains, crushers, hoisting winch gears, of crane winches, of cable car winches, hoisting block gears, dredgers, endless screws, ball bearings, rollers, chain drives, ribband bearings, bearings with joints, guides, slides, control cables ; and all mechanisms at low speed and heavy loads.

Characteristics	Instruction for use
Thickener: Lithium Base oil: mineral oil Texture: smooth Colour: black Grade NLGI (ASTM D 217 mod): 2 Dropping point (IP 396): > 190 °C Base oil viscosity at 40°C (ASTM D 7152): 110mm ² /s Base oil viscosity at 100°C (ASTM D 7152): 12mm ² /s Penetration 60 strokes (ISO 2137): 265/295 4-ball weld load (DIN 51350:4): 2800 N 4-ball weld load (ASTM D 2596): 315 kg Water resistance at 90°C (DIN 51807:1): 0 -90 Water wash out at 79°C (ISO 11009) : <10% Emcor distilled water (ISO 11007) : 1 - 1 Density (IP 530): 886 kg/m ³ Temperature range: -20 to +130°C Cartridge 400g. Bucket 25 and 50 kg	Before application, degrease the parts to lubricate with the solvent HYDROSINE 43. Place the CARMOS-2 cartridge in the grease-gun, apply grease evenly to the surface to be treated. Do not mix with another grease. Store protected from heat, humidity and frost. For more information, see MSDS.

GB22032018/3

7 en + HYDROSINE 43 : Universal fountain degreasing

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