



# CB5

## MoS<sub>2</sub> CHAIN LUBRICANT

Contains molybdenum disulfide

### DEFINITION

CB5 is a fluid lubricant specially formulated for lubricating conveyors and chains operating in extreme conditions, under extreme loads, in dusty environments or at high temperatures.

### ADVANTAGES

- Contains agents for cleaning chains: dissolves external and internal grime.
- Anti-wear, withstands heavy loads thanks to its micronised MoS<sub>2</sub> content.
- Penetrates deeply and adheres extremely well.
- Neutralises oxides and rust, and protects against the return of rust.
- Water-resistant; hydrophobic product.
- Withstands high temperatures (230°C).
- Ideal lubricant for dusty environments.
- Due to its long life, fewer replacement parts are needed and there are fewer instances of chain stoppage.
- MoS<sub>2</sub> ensures dry lubrication up to 450°C.
- Contains no silicone.

### APPLICATION FIELDS

- Restores old chains and conveyors; cleans and lubricates chains during restoration.
- Lubricates traction systems, and transmission chains under heavy loads, such as in fork lift trucks.
- Use on dry frames, ovens employed in wood industry and for chip board, industrial ovens for paints, thermal treatment in glassmaking, etc.
- Use for lubrication in dusty atmospheres, such as in quarries, mines, agriculture, grain processing industry, animal feed industry, paper industry, etc.

### TECHNICAL CHARACTERISTICS

Aspect .....	Liquid
Colour .....	Dark grey
Density at 20°C (ASTM D 4052) .....	0.902
Flash point V C (ASTM D 56) .....	>60°C
Viscosity at 25°C (ASTM D 445) .....	50 cSt
Viscosity at 40°C (ASTM D 445) .....	40 cSt
Viscosity at 100°C (ASTM D 445) .....	6.1 cSt
SHELL 4-balls EP test (ASTM D 2783) .....	>720 kg
Operating temperature .....	-30°C +230°C

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#### Manufacturing site and registered office

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## INSTRUCTIONS FOR USE

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Shake well before use.

CB 5 can be applied with a dropper, in a spray, by soaking or with a brush.

It is not necessary to clean chains and conveyors before applying CB5, because the product contains cleaning agents.

## PACKAGING

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650 ml aerosol	Ref. 4802 A4	x 12
1 L bottle	Ref. 2802 i2	x 12
5 L jerry-can	Ref. 2802 J1	x 4
60 L drum	Ref. 2802 O5	x 1

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