

# **TECHNICAL DATA SHEET**

TDS 806 / Index 04 - 18/09/2013





# **CB6** LUBRICANT FOR CHAINS HIGH TEMPERATURES CLEAN

#### DEFINITION

CB6 is an 'advanced technology,' high performance, clean semi-synthetic lubricant, especially recommended for lubricating chains and conveyors working in high temperatures, in dusty environments, under heavy loads, and when a clean lubricant is necessary.

#### **ADVANTAGES**

Cleans and lubricates. Excellent for chains. Reinforced penetration thanks to special agents. Excellent anti-rust and anti-wear properties. Ideal for use at high temperatures (280°C). CB6 evaporates without leaving carbon deposits. Water-resistant; highly suitable for chains and conveyors that must be washed frequently. Very clean lubricant. Aerosol CB 6 produces 'foam' which adheres better to surfaces. Multi-purpose CB6 can be applied on ferrous and non-ferrous metals. Contains no silicone. Complies with MIL L 7870. **Recommended by SEDIS** for the maintenance of chains.

#### **APPLICATION FIELDS**

Lubricating chains and conveyors in:

- the textile industry, rugs, drying frames, etc.,
- the fibreglass manufacturing industry,
- the chipboard and plywood manufacturing industry,
- the glass-working industry,
- conveyor chains in the automobile industry,
- bakery and food processing ovens,
- conveyors in packaging, paper-making, and printing industries, etc.,
- all EP lubrications,
- forklifts trucks.

#### 1/2 Manufacturing site and registered office

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### **TECHNICAL CHARACTERISTICS**

Aspect Density at 15°C (ASTM D 4052) Pour point Flash point V C (ASTM D 56)	0.900 -30°C
Evaporation loss (ASTM D 972)	<2%
200°C over 24 hours:	
Viscosity at 10°C (ASTM D 445)	1700 to 1800 cSt
Viscosity at 25°C (ASTM D 445)	430 to 650 cSt
Viscosity at 40°C (ASTM D 445)	
Viscosity at 100°C (ASTM D 445)	32 cSt
4-balls EP test (ASTM D 2783)	<0.4 mm
Operating temperature	-30°C to +280°C

### **INSTRUCTIONS FOR USE**

CB 6 can be applied with a dropper, as a spray, with a brush or by soaking. It is not necessary to wash chains and conveyors before applying CB 6.

#### PACKAGING

650 ml aerosol	ref. 4806 A4	x 12
1 L bottle	ref. 3806 i2	x 12
5 L jerry-can	ref. 3806 J1	x 4
20 L drum	ref. 3806 O1	x 1
200 L drum	ref. 3806 U2	x 1

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