

Chain and Rope Lube Fluid

high adhesive strength and pressure resistance

WEICON Chain and Rope Lube Fluid is a synthetic, transparent adhesive lubricant for the permanent internal and external lubrication of all types of highly stressed chains and wire ropes. Chain and Rope Lube Fluid is particularly strongly adherent, has excellent creeping properties, suppresses

noise, repels water and prevents elongation, friction and wear. The product can be used on all types of chains and wire ropes, gearwheels, worm gears, fast-running machine parts, joints, couplings, rollers, ball bearings and spring assemblies in many industrial applications.

Charakteristik

Specific properties	sound-absorbing	
Silicone-free	yes	
Colour	transparent	
Kinematic viscosity (40 °C)	DIN 51 562	77 mm ² /s
Kinematic viscosity (+100 °C)	DIN 51 562	8 mm ² /s
Shelf life	24 mon.	

Thermal parameters

Temperature resistance	-40 °C to +200 °C
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Processing

Drop or brush Chain and Rope Lube Fluid onto the surface to be treated.

Shelf life

Store in tightly closed original container. Protect from direct sunlight. The storage temperature must not exceed +50°C. Keep container in a cool, well-ventilated location. Store in dry place.

Safety and health

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC-safety data sheets (www.weicon.com) must be observed.

Available sizes

15500005 Chain and Rope Lube Fluid, 5 L, transparent

Conversion table

$(^{\circ}\text{C} \times 1,8) + 32 = ^{\circ}\text{F}$
 $\text{mm}/25,4 = \text{inch}$
 $\mu\text{m}/25,4 = \text{mil}$
 $\text{N} \times 0,225 = \text{lb}$
 $\text{N}/\text{mm}^2 \times 145 = \text{psi}$
 $\text{MPa} \times 145 = \text{psi}$

$\text{Nm} \times 8,851 = \text{lb}\cdot\text{in}$
 $\text{Nm} \times 0,738 = \text{lb}\cdot\text{ft}$
 $\text{Nm} \times 141,62 = \text{oz}\cdot\text{in}$
 $\text{mPa}\cdot\text{s} = \text{cP}$
 $\text{N}/\text{cm} \times 0,571 = \text{lb}/\text{in}$
 $\text{kV}/\text{mm} \times 25,4 = \text{V}/\text{mil}$

Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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