

Lubricating and Multifunctional Oils

W 44 T®



Multifunction oil with multiple effects

WEICON W 44 T® is a multifunctional product which combines corrosion protection, water repellency, lubrication, conservation and cleaning in a single product due to its special formula and outstanding capillary action. It loosens seized up screw connections, bolts, fittings and valves, and penetrates and dissolves rust. It repels humidity from electrical contacts, prevents leakage currents, and makes it easier to start wet motors. W 44 T® is also suitable for use as cutting oil for drilling and cutting processes. The oil eliminates squeaky and creaky noises on hinges, guides, bearings, and all types of joints and couplings. WEICON W 44 T® cleans soiled metal surfaces and leaves a long-lasting razorthin film, which does not smear or stick and does not attract dust. It protects and maintains all types of tools, machines, and electrical and mechanical precision devices.

Characteristics

Specific properties	Multifunction oil with compound action
Silicone-free	yes
Odour	vanilla
Kinematic viscosity (40°C)	21 mm²/s
Kinematic viscosity (100°C)	4 mm²/s
suitable for processing with	Pump Dispenser WSD 400
Minimum shelf life	at room temperature 24 mon.

Thermal parameters

Temperature resistance	-50°C to +210°C
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Approvals / Guidelines

IMPA Code	551622/23/24
MIL-Spec	complies with MIL-T-83523

Application

Brush or spray the workpieces generously (e.g. with Pressurized-Air Spray Can). Allow to take effect, repeat procedure if necessary.

Storage

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

Instructions for use

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.

Accessories

10016002	Pump Dispenser WPS 1500, 1 PCE
10016213	Extension tube for WPS 1500, 1 PCE
10009301	WSD 400 Pressurized-Air Spray Can, 1 PCE
10009303	Spray Set for WSD 400, 1 PCE
10000393	Adapter for WSD 400, 1 PCE
10000402	Pump Dispenser Special, 1 PCE
10000398	Adjusting Valve for cans, 1 PCE

Available sizes

10007793	W 44 T®, 5 L
10011348	W 44 T®, 10 L
10011715	W 44 T®, 1 L
10053483	W 44 T®, 28 L

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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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