

## 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 mm <sup>2</sup> /s                  |
| Kinematic viscosity (100°C)  | 4 mm <sup>2</sup> /s                   |
| Shelf life                   | 24 mon.                                |
| suitable for processing with | Pump Dispenser   WSD 400               |

### Thermal parameters

|                        |                 |
|------------------------|-----------------|
| Temperature resistance | -50°C to +210°C |
|------------------------|-----------------|

### Approvals / Guidelines

|           |              |
|-----------|--------------|
| IMPA Code | 551622/23/24 |
|-----------|--------------|

### Processing

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

### Storage

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.

### 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](http://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.

WEICON Middle East L.L.C.  
United Arab Emirates  
phone +971 4 880 25 05  
info@weicon.ae

WEICON Czech Republic s.r.o.  
Czech Republic  
phone +42 (0) 417 533 013  
info@weicon.cz

WEICON GmbH & Co. KG  
(Headquarters) Germany  
phone +49 (0) 251 9322 0  
info@weicon.de

WEICON Romania SRL  
Romania  
phone +40 (0) 3 65 730 763  
office@weicon.com

WEICON South East Asia Pte Ltd  
Singapore  
Phone (+65) 6710 7671  
info@weicon.com.sg

WEICON Inc.  
Canada  
phone +1 877 620 8889  
info@weicon.ca

WEICON Ibérica S.L.  
Spain  
phone +34 (0) 914 7997 34  
info@weicon.es

WEICON Italia S.r.l.  
Italy  
phone +39 (0) 010 2924 871  
info@weicon.it

WEICON SA (Pty) Ltd  
South Africa  
phone +27 (0) 21 709 0088  
info@weicon.co.za

WEICON Kimya Sanayi Tic. Ltd. Şti.  
Türkiye  
phone +90 (0) 212 465 33 65  
info@weicon.com.tr