

Technical Datasheet



W 44 T®-Fluid



multifunctional oil for sensitive areas

W44T Fluid is a physiologically harmless multifunctional oil and has an NSF registration for the foodstuffs sector. This means that it can be used in the foods and beverages industry and in the pharmaceuticals and cosmetics industries.

The resin and acid-free oil unites lubrication, water displacement, corrosion protection, cleaning and conservation in one product due to a special active ingredient formula and excellent penetration properties.

W44T Fluid loosens seized screw connections, bolts, fittings, locks and valves, and penetrates and dissolves rust. It displaces the humidity from electrical contacts, prevents leakage current and facilitates the start-up of wet motors.

The oil removes squeaking and creaking noises on hinges, guides, bearings and all types of joints and couplings. It cleans contamination and metal surfaces and leaves a durable, thin film. which does not smear or stick or attract dust, and which protects and cares for all tools, machines, electrical and mechanical precision devices and keeps them functional.

Due to its special formula and the resulting NSF registration, W 44 T Fluid can contribute towards the improvement of workplace safety and health protection.



Technical Data

Odour		almost odourless	
Features	loosens, lubricates, protec	loosens, lubricates, protects, separates and maintains	
Storage stability		24 months	
Colour		beige	
Kinematic viscosity (DIN 51562) at +40°C		21 mm²/s	
Kinematic viscosity (DIN 51562) at +100°C		4 mm²/s	

-20 to +150 °C Temperature resistance

Processing

Spray in sufficient quantity onto the part to be treated and allow to react. If necessary, wipe off with a clean cloth. Repeat process as required. Avoid contact with plastic and varnished surfaces.

Storage

Pressurized container: protect from sunlight and do not expose to temperatures exceeding +50°C.

Safety and health

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

Available sizes:

W 44 T®-Fluid 400 ml 11253400

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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