

Human+Technology® 902 Maintenance Oil+

Innovative, fully synthetic maintenance oil with boron nitride for long-term lubrication, with very good water displacement and high wear protection. Ideal for all moving metallic components. Particularly suitable for precision engineering and precision components since it prevents resin deposits and jamming.



Nonfood Compounds
H1



Human+Technology®

- ✓ High level of industrial safety and user protection since it is free from neurotoxic n-hexane, potentially allergenic fragrances and dyes, and harmful solvents
- ✓ No indicators of toxicological effects
- ✓ NSF H1 registered
- ✓ ISO 21469, Kosher and Halal certified
- ✓ Formula free from silicone oil, PFAS and microplastics
- ✓ Better for people and the environment due to the use of fewer potentially harmful ingredients

Properties

- ✓ Very good wear protection, friction-reducing effects and emergency running properties due to boron nitride
- ✓ Good compatibility with conventional seals and painted surfaces
- ✓ Good creepage properties for deep corrosion protection
- ✓ Synthetic oil base for long-lasting effects, even at higher temperatures
- ✓ Colourless, transparent and therefore non-discolouring
- ✓ Wide temperature range from -40 °C to +180 °C

Application area

- ✓ Lubrication and maintenance of connections, chains, seals and all moving parts
- ✓ Particularly suitable for precision engineering and precision components, e.g. in the electronics sector
- ✓ Ideal for ensuring the smooth operation of tie rods, joints and locking cylinders
- ✓ Particularly suitable for vehicle interiors due to the use of fewer potentially harmful ingredients

Instructions

Refer to the product information before use. Shake the can well before use. Pre-clean the surfaces to be treated if necessary. Spray an even coating from a distance of approx. 20 cm and leave the product to flash off briefly. Repeat the treatment if necessary.

Notice

- ✓ When using the product in the food processing industry, only the minimum quantity technically required should be used. When using the product as a corrosion protection film, it must be completely removed before the appliance is restarted.

Product Description	Contents	Article Number	Packaging Unit
Maintenance Oil+	400 ml	1108518	12 PCS

Technical Product Data	Maintenance Oil+
Colour spectrum	Colourless Cloudy
Oil basis	Synthetic
Kinematic oil basis viscosity	22 mm ² /s
Pour point	-15 °C
Solid lubricant	Inorganic
Translatory oscillation wear factor (SRV)	25
Translatory oscillation wear factor (SRV)/ conditions	100N, 25°C, 1,2mm, 50Hz, 120min, nach DIN 51834
Min./max. temperature conditions	-40 bis 180 °C
NSF Number	163255

