

Product information



IT WORKS.

BALLISTOL UNIVERSAL OIL

Liquid / Spray

Product Features

Maintains, lubricates, protects against rust, creeps into the finest cracks, cleans and removes powder residues, lead, copper and tombac

Special Features

The only weapon oil – for 1.000 usages and more

Unchanged formulation since 1904

Dissolves copper, tombac, lead and old soiling and resins of unsuitable oils

Neutralizes acidic combustion residues and hand perspiration

Also for cleaning, care and preservation of wooden stock and leather

Protects against rot or mould

Especially skin-friendly, dermatologically tested with "very good"

Application / Practical Tips

Can be used as rust protection, penetrating or contact oil, care and cleaning agent, patch milk for muzzle loaders or rust remover

Temperature application range: -10 to app. +100 °C



LIQUID - available as	art. no.	SPRAY - available as	art. no.
50 ml	21000	50 ml	21450
500 ml	21150	50 ml cardboard blister	21479
5 litre	21160	200 ml	21700
10 litre with spout	21170	350 ml VarioFlex	21727
15 ml pencil	21360	400 ml	21810

Physical and Chemical Characteristics

Appearance: light yellow – Odour: characteristic

pH Value: approx. 8 (emulsion in water)

Flash Point: Liquid approx. 55 °C / Spray approx. -104 °C

Boiling Point: Liquid not determined / Spray -48 °C

Relative Density: Liquid approx. 0,863 g/ml / Spray approx. 0,775 g/ml

Solubility in Water: emulsifiable (20 °C, 1 atm / 1013 hPa)

Lower / Upper Explosion Limit: Liquid none / Spray approx. 1,5 Vol-% / 10,9 Vol-% (propane)

Kinematic Viscosity: Liquid approx. 40 mm²/s / Spray not determined

Hazard Statement (only for aerosols)

Extremely flammable aerosol.

Pressurised container: May burst if heated.

Important Product Advantages

- Slightly alkaline, neutralizes weak acids such as hand perspiration and combustion residues
- Emulsifies in water
- Rust protection
- Dermatologically tested with "very good"
- Biodegradable and very environmentally friendly
- Completely harmless to health if inadvertently taken
- Does not resinify
- Free of animal oils
- Free of silicone, PTFE and acids



Tests and Reviews of Ballistol Universal Oil



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