Product information

BALLISTOL UNIVERSAL OIL

Liquid / Spray

Product Features

Lubricates skin-friendly, cares biodegradable, cleans environmentally friendly, protects against corrosion, does not resinify

Special Features

The only Universal Oil – for 1.000 usages and more

Unchanged formulation since 1904

Cleans, creeps, preserves, lubricates, protects, cares, maintains, regenerates, impregnates

Dissolves grease, tar, dirt, adhesive residues and other unsuitable oils, neutralizes weak acids

Application / Practical Tips

Can be used as rust protection, penetrating or contact oil, care and cleaning agent

For industry and trade, vehicle (also electric cars) and bicycle care, weapon care, agriculture, shipping, household, garden, camping and outdoor activities

Can be used for machines and equipment made of steel and iron, for natural wood and leather (exception: suede), oil-resistant rubber, plastics and even for humans and animals

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	200 ml	21700
5 litre	21160	350 ml VarioFlex	21727
10 litre with spout	21170	400 ml	21810
15 ml pencil	21360		

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 sweat
- \rightarrow Emulsifies in water
- → Dermatologically tested with "very good"
- → Completely harmless to health if accidentally swallowed

Tests and Reviews of Ballistol Universal Oil





- $\rightarrow \ \ \, \text{Very environmentally friendly}$
- \rightarrow Does not resinify
- → Meets H1 approval criteria and the Food & Drugs Legislation 21 CFR 178.3570
- \rightarrow Free of materials of animal origin
- → Free of silicone, PTFE and acids







