Contact Lubricants Technical Data Sheet

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PGO Protective Gun Oil

PGO is a low viscosity, multi-purpose lubricant that has been specifically developed to comply with the MOD's OX24 (NATO 0–157) specification. This specification covers the lubrication and corrosion protection of all weapons from small arms to light calibre weapons. It also requires that the lubricant must work in extreme conditions from the Arctic (-54°C), to high temperature high humidity (tropical e.g. 40°C and 90% RH) and high temperature low humidity (desert e.g. 50°C and 20% RH).

- Water displacement and corrosion protection properties ideal for long-term storage
- Wide climatic temperature range (-54°C to +50°C)
- Multi-purpose: loosens carbon deposits with use
- Offers protection against extreme humidity (to 90% RH at 40°C); complies with MOD approvals

Typical Properties

Colour: Viscosity @ 40°C: Viscosity @ -54°C: Density (g/ml @ 20°C): Pour Point: Flash point: Clear Light Brown Liquid 5.50cSt Minimum 4,000cSt Maximum 0.81 -60°C Maximum 185°C Minimum

Description	Packaging	<u>Order Code</u>	Shelf Life
Protective Gun Oil	1 Litre	PGO01L	72 Months

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All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification.

Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

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