## **Technical Data**



#### Performance you can trust

### **WEAPON GUARD 36 (PX-36)**

#### CORROSION PREVENTATIVE: Weapon cleaner, lubricant

#### Product Overview

ROCOL® WEAPON GUARD 36 is used for the cleaning and preservation of the internal surfaces of barrels and breeches of ordnance of calibre over 20mm.

ROCOL WEAPON GUARD 36 is based on synthetic hydrocarbon oil with a non-halogenated hydrocarbon solvent, corrosion and oxidation inhibitors.

The PX-36 specification includes tests for water displacing properties, protection against corrosion, salt spray resistance, corrosion prevention, firing residue removal and elastomer compatibility.

#### **Features and Benefits**

- ROCOL WEAPON GUARD 36 demonstrates a good temperature range of -40°C to +50°C.
- ROCOL WEAPON GUARD 36 provides excellent residue removal from barrels and breeches.
- ROCOL WEAPON GUARD 36 is suitable for weapons above 20mm calibre.
- ROCOL WEAPON GUARD 36 provides good water displacing properties.
- ROCOL WEAPON GUARD 36 exhibits good lubrication and corrosion protection of intricate components.
- ROCOL WEAPON GUARD 36 does not contain silicones or chlorinated solvents.

#### Directions for Storage and Use

- ROCOL WEAPON GUARD 36 should be used as instructed by the weapons manufacturer.
- ROCOL WEAPON GUARD 36 can be brushed, dipped or sprayed as required.
- Ensure a complete and thorough coating of ROCOL WEAPON GUARD 36 is applied for maximum protection.
- The storage temperature should be kept below +50°C, and the storage area should be out of direct sunlight.
- The shelf life of ROCOL WEAPON GUARD 36 is 3 years from date of manufacture.

#### **Specifications**

- **DEF STAN 91-103/2**
- JSD PX-36
- NATO Stock Number: 8140-99-488-7047 (5L)

#### Pack Sizes

Pack Size	Part Code
500ml	16601
20L	16604

T +44 (0) 113 232 2600 F +44 (0) 113 232 2740 E customer-service@rocol.com www.rocol.com

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Property	Test Method	Result
Appearance (bulk fluid)	Visual	Thin amber fluid
Odour	N/A	Mild
Base Type	N/A	Ester
Solvent	N/A	Hydrocarbon solvent
Base Fluid Viscosity at 40°C	IP 71	4.5cSt
Temperature Range	N/A	-40°C to +50°C

Values quoted above are typical and do not constitute a specification.

#### Safety Data Sheets

Safety data sheets are available for download from our website www.rocol.com or may be obtained from your usual ROCOL contact.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility.

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