



Code K0055700 - Rev. Date: 09/11/2023 Rev.: 4 DOPF-2

PRONEX OIL

Anti-corrosion oily protective product

FEATURES

Anti-oxidant protective finish characterised by an oily film, for processed materials, storage and transport. On clean metal surfaces, PRONEX OIL eliminates humidity, it penetrates inside the metal's pores and leaves an oily, clear and thin film that protects against oxidation in corrosive and salty atmospheres.

PRONEX OIL remains oily and does not dry; it appears as a permanent light and even film that prevents dirt and fingerprints to adhere on metal surfaces and it also boasts excellent lubricating properties during the assembly phase of treated components. For particular requirements, the product can anyhow be removed easily, without mechanical actions, using any solvent and regular cleaning equipment. In case of dies, tempering is sufficient to remove the product residues, even in narrow gaps. It protects polished or chromed dies in the plastic material sector. It acts as anti-oxidant for nuts and bolts and other mechanical components for moulding and transport processes. It waterproofs and protects linkage, control cables and locks in the nautical, automotive and aeronautical sectors. It protects guns' barrels and mechanisms against rust and fingerprints. It preserves the shine of stainless steel, chromium plating, copper and brass.

METHODS OF USE

PRONEX OIL

Accurately clean the parts to treat using a water-based degreaser (making sure to dry them) or a solvent. Apply the product through immersion, brush or spray, using the spray bottle (non compliant with MIL). PRONEX OIL is safe on any plastic, rubber or synthetic material.

PRONEX OIL SPRAY

To avoid irreparably clogging the dispenser, use the product only after vigorous shaking. At the end of work spray with the can upside down until only gas escapes.

SPECIFICATIONS (bulk product)

MIL-PRF-81309F (Type II, Class 1)

“CORROSION PREVENTIVE COMPOUNDS, WATER DISPLACING, ULTRA THIN FILM”

PACKAGING

The product is available in bulk version, in packages of 1-5-30-60-120-215 litres, and also in 400 ml spray bottle, featuring the same characteristics.

STORAGE

The product is preserved in the original containers for at least 24 months.

PRONEX OIL LIGHT

(Code K0055900)

PRONEX OIL also comes in LIGHT version (non compliant with MIL) featuring much lower viscosity that allows applying the product by spraying it with an air pistol, manual nozzles or through immersion.

PRONEX OIL LIGHT does not release any bad odour and, compared to the more concentrated product, it features a significant de-watering action that allows use on parts still not completely dry, despite retaining its anti-corrosive properties.