

## **TECHNICAL DATA SHEET**

TDS 804 / Index 02 - 03/06/2013





# **PROTOR SG 100** ANTI-CORROSION PROTECTION

**COLOURED POLISHING PROTECTION** 

### DEFINITION

Anti-corrosion, water-repellent protective product that produces a semi-greasy film. (Available in red 804 and colourless 791).

### **ADVANTAGES**

- Contains no chlorinated solvent; contains no toxic solvent.
- Demonstrates excellent performance in salt spray tests.
- Dries rapidly.
- The film formed by PROTOR SG 100 re-forms itself even after the film has been scratched.

The essential characteristic of this product is to leave only a thin greasy film that is compatible subsequent with machining.

This film can easily be removed by wiping it off, or with a solvent (ORASOLV M1).

This product is suitable for any parts, regardless of shape, that are clean or simply wet.

The wetting qualities of PROTOR SG 100 displace any water on the surfaces to be protected.

## **APPLICATION FIELDS**

- In the workshop, PROTOR SG 100 is designed to protect parts awaiting machining, final packaging or surface treatment.
- Protects tools, injection moulds.
- Storage between machining operations or long-term storage.

## **TECHNICAL CHARACTERISTICS**

Colour	Red
Density (ASTM D4052)	0.715
Non-volatile matter	20 / 28%
Flash point (ASTM D56)	<21℃
Coverage	40 m² / kg
Duration of interior protection	6 months to 1 year

## 1/2 Manufacturing site and registered office

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## **INSTRUCTIONS FOR USE**

The product can be applied by soaking, with a brush or as a spray.

### PACKAGING

650 ml aerosol	Ref. 4804 A4	x 12
500 ml bottle	Ref. 2804 i1	x 12
5 L jerry-can	Ref. 2804 J1	x 4
200 L drum	Ref. 2804U2	x 1

## **AUTHORISATION**

- Complies with MIL C81 309 E3 •
- Complies with ISO L 6743/8 cat REE •

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