



PROTOR SG 100

ANTI-CORROSION PROTECTION

COLOURED POLISHING PROTECTION

DESCRIPTION

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

APPLICATIONS

- 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.

PRODUCT BENEFITS

- 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).
- **PROTOR SG 100** 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.

PHYSICAL PROPERTIES

Colour	Red
Density (ASTM D4052)	0.715
Non-volatile matter	20 / 28%
Flash point (ASTM D56)	<21°C
Coverage	40 m ² / kg
Duration of interior protection	6 months to 1 year

Orapi Applied (S) Pte Ltd

No 26 Tuas Avenue 13 Singapore 638992

Tel: +65 6265 2888

Fax: +65 6268 6474

Inquiries: sin.sales@orapi.com.sg

Web Site: www.orapi.com

TDS 804 / 002 – 25/07/2017

1/2



The ORAPI Group designs, manufactures and markets "Highly Technical Solutions" for Maintenance Repair and overhaul of machines and equipments. The Group is present in over 150 countries with 32 subsidiaries and an international network of import-distributors. The Group operates 8 manufacturing plants and 5 laboratories of R&D. ORAPI is certified ISO 9001 and ISO 14001.

APPROVALS

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

DIRECTIONS FOR USE

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

PACKAGING

650 ml aerosol	Ref. O 804 A4	x 12
500 ml bottle	Ref. O 804 I1	x 12
5 L jerry-can	Ref. O 804 J1	x 4
200 L drum	Ref. O 804 U2	x 1

WARRANTY

The information contained herein is presented without guarantee or warranty and the Seller disclaims any liability incurred from the use thereof. Nothing contained herein is to be construed as a recommendation for any use in a commercial process not controlled by the Seller, nor for a use which is in violation of any existing patent, foreign or domestic, or of applicable laws and regulations. THE SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, EXCEPT AS EXPRESSLY STATED IN SELLER'S SALES CONTRACT OR SALES ACKNOWLEDGEMENT FORM.