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TECHNICAL DATA

PASSIVANT P 2000 GEL - STAINLESS STEEL PASSIVATION AGENT

Passivant P 2000 Gel - Environmentally friendly passivating gel for austenitic steels

P 2000 Gel is an environmentally friendly product specially developed for stainless steels in accordance with ASTM 967. This innovative gel is designed to improve the resistance to corrosion and restore the chromium oxide film, typical of 300 series stainless steels, after pickling treatment. Its gel formulation does not drip, allowing vertical surfaces treatment.

PRODUCT FEATURES

- **Suitable for all surfaces:** the gel formulation of the product makes it ideal for small or large vertical surfaces;
- **Low environmental impact:** P 2000 Gel is a product with a low environmental impact. Its use avoids the accumulation of nitrates in wastewater and helps reduce NOx in sucked vapors.

INSTRUCTIONS FOR USE

P 2000 Gel is ready for use and can be applied by sprinkling, preferably by spraying.

- **PREPARATION:** before applying the product, we recommend cleaning the surface with a suitable degreaser to remove oils and greases;
- **APPLICATION:** after shaking or stirring the container, proceed with the uniform spreading of the product on the surface, using manual or pneumatic pumps;
- **TREATMENT DURATION:** although the application time varies depending on the temperature, it is recommended to allow the product to act for between 20 and 60 minutes;
- **RINSING:** complete the process by thorough high-pressure washing with cold, demineralised water.

Note that the product has a shelf life of **9 months from the date of opening**.

PRECAUTIONS FOR USE

To ensure safety during the use of Passivante P 2000 Gel, it is essential to use the appropriate personal protective equipment (PPE) and to carefully follow the instructions given in the product's safety data

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sheet.

WASTEWATER DISPOSAL

The waste resulting from rinsing must be disposed of correctly. Our technical staff is always available to provide precise instructions on appropriate procedures.

AVAILABLE FORMATS

Passivant P 2000 Gel is available in various formats to meet different requirements:

- Passivant P 2000 Gel **10 kg pack** (Product Code: PC01168);
- P 2000 Gel passivating agent **25 kg pack** (Product Code: PC01169);
- Passivant P 2000 Gel **1000 kg pack** (Product Code: PC01165).

Not what you're looking for? Check out Delmet's entire line of [passivators](#) products!