

istruzioni d'uso

TECHNICAL DATA

PASSIVANT P 2000 STRONG - PASSIVANTS FOR STAINLESS STEEL

Passivant P 2000 Strong - Nitrate-free Super Passivant

Passivant P2000 STRONG represents an innovation in the industry, being a **nitric acid-free** product specifically designed to remove NOx from emissions and nitrates from water. This product complies with ASTM A967 and aims to rapidly enhance the passive layer typical of 300/400 series stainless steels. Designed to increase corrosion resistance without altering the appearance of the item or its properties, the formulation, compared to the pure product, is able to **remove oxidation and surface contamination**.

INSTRUCTIONS FOR USE

The product must be used after diluting with water at a ratio of 1:1.

- **PREPARATION:** before application, remove oil and grease from the surface with an effective liquid degreaser;
- **APPLICATION:** the product can be used by dipping in PP, PVC or stainless steel tanks, or by spraying;
- **TEMPERATURE:** the product works effectively at temperatures between 30°C and 50°C. PTFE (Teflon) heating elements are recommended for its heating;
- **TREATMENT DURATION:** the minimum treatment time varies between 30 and 180 minutes, depending on the material and the temperature of the environment;
- **RINSING:** A thorough high-pressure washing with demineralised water is recommended to complete the treatment.

PRECAUTIONS FOR USE

To ensure maximum safety when using the product, it is recommended that the necessary PPE be worn and that the instructions in the safety data sheet be scrupulously followed.

WASTEWATER DISPOSAL

Remember that the used products and wash waters generated by the pickling and passivation processes cannot be discharged directly into the sewage system.

For proper disposal Delmet can provide manual and/or automatic equipment for this type of treatment,

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including DPG, DPP20 and DPP40.

AVAILABLE FORMATS

Passivant P 2000 STRONG is available in two formats to suit different needs:

- Passivant P 2000 STRONG in a **25 kg pack**. (Product Code: PC01750)
- Passivante P 2000 STRONG in **1150 kg package**. (Product Code: PC01751)

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