

Polar - Flux

Art. No. 02.1710 Content: 250 g or 500 g

Root protection paste for acid-proof and stainless steel (Ni < 20 %)


Protects from the oxidation of the backside and supports the molten weld during welding. Polar-Flux produces a clean welding seam and removes contamination and oxide. Polar-Flux prevents the metal from overheating and makes the root smooth and strong.

Instruction of use:

Polar – Flux Pulver has to be mixed with ethanol, methanol or with water (de-ionised water recommended) in the ratio of 60 % powder and 40 % liquid to a thick paste. Let this paste react for a while. This paste has to be put on the roots side, approx. 2 mm of thickness. After the paste has been drayed, the welding process can start. Upon compltion the beat has to be cleaned with a scotch and water, or pickled with Antox 71 E Plus.

Disclaimer

With this revision all previous issues become invalid. The information is given to the best of our knowledge and belief and meet the experience gained in practice and in the laboratory up to the date of print. Nevertheless, they can only be considered as reference values without obligation, which have to be adapted to individual requirements. Due to the fact that the application of our products is beyond our control, our liability is limited to the perfect standard quality of the product at the time of delivery. Consequential damage can only be accepted if the assured properties of the product have been agreed to in writing prior to its use.



Chemetall (Schweiz) AG, Silostrasse 7, CH-5606 Dintikon
Tel. ++41(0)56 616 90 30 Fax: ++41(0)56 616 90 40
E-Mail: chemetall.schweiz@chemetall.com