

TECHNICAL INFORMATION SHEET

Product CANTESCO® Pickling Paste Safe Stain

Description CANTESCO® Pickling Paste Safe Stain is used for treating surfaces around welding seams and heat affected zones. It removes heat tinting effectively and leaves a metallurgically pure surface.

Application CANTESCO® Pickling Paste Safe Stain can be used on almost all metallic surfaces. Welding seams and heat affected zones must be cool before application. Optimal processing takes place at room temperature (15-25 ° C). Apply undiluted with a special plastic brush. Depending on the intensity of the heat tinting, the material alloy and the welding process the pickling time is between 30-90 minutes. The surface that has been treated must be rinsed thoroughly with cold water (recommended high pressure approx. 140 bar/2000psi) until the draining water has a neutral pH-value (check with indicator paper). After rinsing, we recommend passivating the pure stainless steel surface for immediate formation of the passive layer. Read and understand all precautions from the CANTESCO® Pickling Paste Safe Stain Safety-Data-Sheet before use.

Composition The product contains nitric acid and tetrafluoroboric acid. Do not mix with active chlorine cleaners or with alkaline products. The product is metal corrosive.

Packaging

Art. No.	Content	Packaging
78013_50085	1 kg plastic bottle	8x1kg/carton

Specifications Free of hydrochloric acid and chlorides. Reduction of nitrous gases. Product is non-hazardous according to GHS06 (CLP-regulation)

Look	Density	Consumption
clear paste	1,2 kg/m ³	approx. 50-80 linear meters/kg

Skin, eyes and mucous membranes must be protected from contact with the product. When using the product, wear suitable gloves, safety goggles or face mask and protective clothing.

Shelf Life Stored between +5°C and +35°C shelf life is 1 year. Protect from frost.

Waste Disposal Used product, as well as rinsing water is subject to disposal. Do not empty into drains. The handling and disposal must be carried out in accordance with local, regional and national regulations.

Q&A To download the SDS for this product and further information please visit us at www.cantesco.com

Certifications Kemper System is an ISO 9001:2015 / ISO 14001:2015 registered company.

CANTESCO®
welding chemical products



Based on our experience and to the best of our knowledge, this technical data is up-to-date and all information is current. As there might be operating conditions of which we have no knowledge and cannot have any knowledge, this data sheet shall be considered as information only and without responsibility. For the benefit of technical advances and the outcome of such advances, we reserve the right to make changes to the data without any prior notification. With the issuance of this publication, all prior technical information shall be considered null and void. When you contact us, you have the option to take advantage of our technical service consultants to find out about the various applications. Please ensure to request a written confirmation after receiving a verbal statement. For the rest, our terms and payment conditions apply

Form:
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