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Clean Marker

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Ust-ID Nr.221377945

Technical data sheet

Pickling Bath Greinox B 1:1

Immersion and spray pickling liquid for stainless steel surfaces

Field of application

Pickling liquid for immersion and spray pickling of stainless steel surfaces and welding seams in one operation.

A clean metallic surface in the application area is obtained.

Use

Mix the product at a 1:1 ratio (according to weight) with water in an acid-proof pickling basin.

The parts that are to be pickled are immersed or sprinkled via spray nozzles.

Attention: welding seams and heat-affected zones must be allowed to cool down before using the product.

Surfaces must be free from grease and organic contamination.

If necessary, use Greinox RP Surface or Degreaser before the pickling process.

Read the packing label before use and follow the instructions.

Yield

If reactivation of the bath is carried out on a regular basis,
the product can be used up to a metal content of 35 g/l bath content.

Residence time

30 – 120 minutes

Dependent on the material quality, welding process, component and ambient temperature.

Optimal pickling temperature: 18°C – 22°C.

Rinsing

Cold high pressure water (min. 140 bar).

Rinse until rinsing water is neutral (to be checked with indicator paper).

Subsequent treatment

Greinox RP for immediate development of the passive layer.

Disposal

The product and the rinsing water must not be lead into the sewage system.

The product and the rinsing water must be disposed of according to legal requirements (hazardous waste).

Treatment in neutralisation plant or disposal by an authorised company is mandatory.

Local statutory regulations must be followed.

Safety advice

The product contains hydrofluoric acid and nitric acid (C, corrosive, T+, very toxic).

Follow safety advice and instructions from EC safety data sheet.

Declaration for transport

Corrosive liquid, toxic. not noted otherwise.

UN-No. 2922, class 8 (6.1) / PG II. ADR/RID

Packing units

Canister 30 kg Item-No.: 03.6230