

The Original Neutralising Agent

Avesta Classic Neutralising Agent 502

An easy to use neutraliser!

Following the pickling of stainless steel, the rinse water is strongly acidic and contains dissolved metals including chromium and nickel. For environmental reasons, this water should be treated before discharge.

Avesta Classic Neutralising Agent has been specially compounded to provide simple treatment of acid rinse water, in order to meet the environmental requirements.

Avesta-BML Neutralising Facility is a system for batch-wise treatment of 5 m³ per four-hour period of pickling acids, cleaners and rinse water. For more information please visit www.bmlhydro.se.

Avesta Classic Neutralising Agent 502

- Gives rapid precipitation of chromium and nickel in the form of a sludge which can be sent for deposition.
- Adjusts the pH of the waste water to 6.5–10 which can be discharged into the drains in accordance with local requirements.
- Is concentrated; one part of Neutralising Agent treats one part of pickling paste.

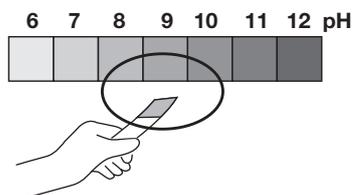
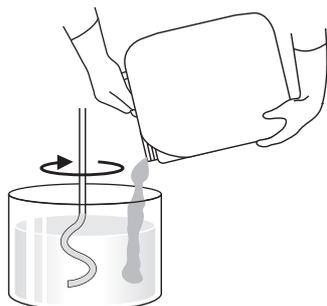


Avesta Classic Neutralising Agent 502 – for the treatment of acid rinse water after pickling.



Neutralisation of rinse water after pickling with Avesta-BML Neutralising Facility.

Instructions for use



1. Add the neutralising agent to the rinse water while stirring.
2. Check the pH-value with litmus paper. Optimum precipitation of heavy metals is achieved at pH 9.5.

3. Discharge the neutralised clear water to the drains. The remaining sludge should be sent for deposition according to local regulations.

Packaging

Avesta Classic Neutralising Agent 502 is supplied in 2 and 25-litre containers.

Other information

For more information, please visit our website www.avestafinishing.com where you can find Material Safety Data Sheets and other useful information.

Storage

Avesta Classic Neutralising Agent 502 should be stored indoors at room temperature. Containers must be kept properly closed, in an upright position and inaccessible to unauthorised persons.

Worker safety

Users should wear rubber boots, protective gloves, rubber apron and face visor.

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