

Ferroquest* LP7122

low pH cleaner

- Removes iron based deposits
- Does not cause “after rusting”
- May be used on stainless steel equipment

description and use

Ferroquest LP7122 is an acidic cleaner which is specifically designed to remove iron based deposits from metal surfaces.

typical applications

Ferroquest LP7122 is designed to remove iron based deposits from plant equipment. The pH of the cleaning solution containing Ferroquest LP7122 should be elevated to a pH range between 3.5 and 4.0, using ammonia, in order to achieve optimum dissolution and retention of iron compounds. It should not be used in equipment constructed in, or containing, galvanised steel or zinc. The cleaning solution is typically used at ambient temperature, but may be used at higher temperatures.

After cleaning, equipment should be thoroughly rinsed with water.

treatment and feeding requirements

Proper treatment levels of Ferroquest LP7122 depend on many factors, such as quantity, composition and nature of deposits and conditions particular to a given installation. Typically the product would be applied at a solution concentration of between 5% and 10% of Ferroquest LP7122. The product should be used in accordance with control procedures that SUEZ establishes for a specific application.

Equipment recommendations are available upon request.

Find a contact near you by visiting www.suezwatertechnologies.com and clicking on “Contact Us.”

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general properties

Physical properties of Ferroquest LP7122 are shown on the Safety Data Sheet, a copy of which is available upon request.

packaging information

Ferroquest LP7122 is a liquid blend, available in a variety of containers and delivery methods. Contact your SUEZ representative for details.

storage and handling

Store Ferroquest LP7122 at moderate temperatures in a well ventilated area and protect from freezing. If frozen, thaw completely and mix thoroughly prior to use. Store away from alkaline chemicals.

safety precautions

A Material Safety Data Sheet containing detailed information about this product is available on request.