

Neutracid® HC | Technical Data Sheet

Product Information

Neutracid® HC is a mixture of organic acids and non-corrosive salts, for the efficient regulation of pH in the bath and in the fiber. This product completely replaces the functions of acids traditionally used in plants. It can be used to neutralize colors and whites. It can also be used to regulate pH in polyester baths.

Benefits

- Less irritating to the operator's skin
- Less volatile than acetic acid (less yellowing)
- Neutralizes the alkalinity in the fiber
- Does not contain GMO Citric Acid

Physical and Chemical Characteristics

Technical Data Specs

Appearance	Transparent Liquid
Ionic Character	No charge
Chemistry	Sodium Acetate (Buffered) Modified Sulfamic Acid (Monocarbamide Dihydrogen Sulfate)
pH	1.5-3.5 @ 1% sol.
Densidad	1.0-1.3 g/ml

Product Application

Neutracid® HC must be applied at the end of the process, in the neutralization stage. This product will ensure that the fabric maintains its pH throughout the process, guaranteeing minimal shade change during fabric storage. The nature of this acid will not only neutralize the surface of the fiber, it will also penetrate to the core and neutralize it. For polyester bath regulation, it will maintain a pH range of 4.0 to 5.0 throughout the high temperature dyeing stage.

Packaging

1000 kg totes.

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The above recommendations are based on extensive results done in the most professional manner. The user must try this product industrially first, to verify if the product is viable for further use. The technical information and application advice given in this **Novachem** publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. These results however verified and certified by a third party, do not hold us liable in terms of performance deviations. These tests have been conducted in controlled environments. The user is responsible for checking the suitability of products for their intended use.

For further information and to request samples, please visit **novachemgroup.com** where a qualified technician will assist you.