



pH Conditioner #4

ALKALINITY ADJUSTER, RAISES PH

Alkaline liquid free of sodium and potassium used for raising the pH in various acidic metal treating baths.

Ideal for adjusting the pH in iron phosphate and zirconium conversion coatings and in final rinse treatments after pretreatment processes.

Features & Benefits

- An effective alkalinity booster compatible with pre-paint and other coating processes.
- Free of sodium or potassium hydroxides.
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Physical Data

pH	11
Product Type	Liquid
Spec. Gravity	1.01
lbs./gal.	8.42
Foam, 0 = Low, 9 = High	5
Shelf-Life Years	10 years
Freeze Information	Not damaged by freezing

Typical Processing

1. Add small amounts as needed to raise the pH of a chemical treatment system .

Packaging

Container Type	Poly
Net Units	463
Tare Wt.	25 lb.
Gross Wt.	488
DOT_Name	Not regulated by D.O.T.
DOT Hazard	Not regulated.



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Use Parameters

Concentration Range	As needed to raise pH.
Temperature Range	Per process
Time Range	Per process.
Agitation	Per process.

Waste Disposal

Contain large spills with clay, flor-dri, or sawdust.

Holding Tank Materials of Construction

Steel, stainless, or poly.

Other Information

It is important that the OSHA DATA, "Material Safety Data Sheet" be carefully read and reviewed with the users of this product. OSHA data is required to be posted in the work area by law.

WARRANTY: HUBBARD-HALL INC. IS NOT RESPONSIBLE FOR THE MISUSE, MISAPPLICATION, OR MISHANDLING OF THIS PRODUCT. SEE THE TERMS AND CONDITIONS OF SALE ON OUR WEBSITE FOR ADDITIONAL TERMS AND CONDITIONS CONCERNING OUR PRODUCTS, INCLUDING BUT NOT LIMITED TO, LIMITATIONS AND DISCLAIMERS OF WARRANTIES AND LIABILITIES.

Our People. Your Problem Solvers.

For more information on this process,
please call us at 203.756.5521 or email: techservice@hubbardhall.com

Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**¹³⁶.