

Gilbert & Jones Co. Inc. 35 Peter Court New Britain, CT 06051 1-800-577-2962

PRO • pHx

COST EFFECTIVE SOLUTIONS FOR THE MAJOR ISSUES

Associated With The Pickling Baths
For Industries Using Acid in the Manufacturing Process

BENEFITS OF $PRO \cdot pHx$ IN YOUR SYSTEM

PRO • pHx Acid Life Extender drops metals, organics and impurities out of Sulfuric, Formic, Nitric & Hydrochloric Acids, etc., encapsulating them into non-toxic, non-leaching agents.

PRO•pHx Acid Extender
ELIMINATES NEW MAKEUP ACID COSTS BY 89%
REDUCES FILTERED SOLIDS BY 98 %

Extends Acid Life Indefinitely
Eliminates Costly Disposal Methods
Eliminates Organic Buildup
Eliminates Oily Film Buildup
Requires No Down Time
Convenient, Cost Effective In-House Treatment
Eliminates Issues Associated With Acid Disposal
Odorless - No Unpleasant Treatment Odor
Recaptures Operating Costs As Profit

PRO • **pHx** Acid Extender drops metals and organics out of solution which build up in the acid during the pickling process. This "frees up" the remaining available acid in solution, extending the acid life indefinitely, decreasing the quantity of new acid necessary to maintain the desired dilution of acid to water ratio. The only replacement acid necessary is the small amount lost during drag out or through evaporation.

PRO • pHx treated acid helps to removes the oily film and organic build up normally left with untreated acid, helping to refine the crystals and to promote a smoother finish (phosphate) when compared to untreated acid.

PRO • pHx IS INORGANIC, ODORLESS AND HAS NO FUMES OR OUTGASSING.

Meets OSHA-20 Non-Hazardous Specifications.



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FOR INDUSTRIES REQUIRING ACID BATHS IN THE MANUFACTURING PROCESS

Plating, galvanizing, anodizing, circuit board printing, etc.

A Revolutionary Technology and Environmental Breakthrough

Acid Life Is Restored And Extended Indefinitely

Cost effective environmentally safe answers for industrial acids and wastewater.

ORGANIC DESTRUCTION

Acetone Oil Base Drilling Mud Alcohol Dichchloromethane Oil/Crude Antifreeze B13/C Formaldehyde PCB's Gasoline Bacteria Trichloroethylene (Including Phenol Coliform) Hydrocarbons Trichloromethane Trychlorthane Chlorine Methylene Chloroform Creosote Viruses

METAL INSOLUBLIZED

AluminumChromiumNitrateArsenicCopperPhophogypsumBariumIronRadiumCadmiumLeadSeleniumChlorideMagnesiumSulfate

EXCLUSIVE DISTRIBUTOR IN

New England, New York, and New Jersey



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