



# BioTroop RapidX

Acid Replacement Technology



## Purpose of use

BioTroop RapidX is a bleach, ammonia, phosphate, and solvent free descaling product for safely cleaning a variety of equipment. The non-abrasive formulation contains alternatives to traditional mineral and organic acids so it is much less aggressive to metal surfaces and finishes. BioTroop RapidX is far safer to use than strong mineral acids during normal operations. BioTroop Rapid X is 100% biodegradable and is not only safer to use by personnel and materials it is also safer for the environment.

## Properties

Lightly brown non perfumed liquid.

## Contents

Please see separate Safety Data Sheet for ingredient details  
pH of solution < 2 (Strongly Acidic)

## Instructions for use

Manual cleaning with Biotroop RapidX is effective in removing scale and light rust. Use the same product concentrations as for CIP making up solutions in a suitable plastic container. Soaking with agitation is recommended. Brushing will also improve results and reduce cleaning time.

The product concentration required depends on the extent of scale build up and the desired time to achieve a satisfactory result.

Use between 2 to 30% solution (i.e. between 1:50 and 1:3 dilution). In the absence of any existing CIP procedures, it is recommended to start with a 1:10 dilution of the product in clean water and to circulate this through the CIP equipment for 3-4 hours

At the end of the cleaning operation, rinse the equipment and all contacted surfaces with clean water to remove any residual product and dissolved scale. Always refer to equipment manufactures guidance on use of and contact with acidic cleaners.

## Product code

160625

## Package sizes

5 L (\*)

## GTIN

6429830105145

\* Larger single units Require DGN prior to shipment.  
However, Packing Group III in this container size is classified as Limited Quantity (LQ) thus outside scope of ADR and IMDG

## Safety

Acidic substances must not be used with products containing chlorine.

## Waste disposal

Empty plastic containers may be disposed of by incineration, packaging waste either by incineration or cardboard recycling.

## Storage

Cool and Dry (4 °C - 40 °C)

## Country of origin

Finland

For professional use only.