Aquanomic 2.0 Low Temp Laundry Iron Control Sour

CLASSIFICATION

Liquid Iron-Controlling Sour

PRODUCT DESCRIPTION

Part of the Aquanomic 2.0 Low Temp Laundry Liquids program. A specially formulated liquid sour for final linen pH control. Good for use in areas with high levels of alkalinity or iron in the water.

USE

FOR INDUSTRIAL USE ONLY - NOT FOR HOUSEHOLD USE
DO NOT MIX WITH ANYTHING BUT WATER
KEEP OUT OF REACH OF CHILDREN

Precautions: The product causes severe skin burns and eye damage if contacted. Read the product Safety Data Sheet (SDS) before use.

DIRECTIONS FOR USE:
The dispensing rate is set on site by an Ecolab Laundry Specialist and may vary depending on soil type and amount, fabric type, water conditions, etc. No adjustment of the dispensing rate can be made except by an Ecolab Laundry Specialist.

Recommended dose:
Light: 0.5 - 1.0 fl oz/CWT (pH 6.5 - 7.5, dress shirts)
Medium: 1.5 fl oz/CWT (pH 6.0 - 7.0, flatwork ironed goods)
Heavy: 3 fl oz/CWT (pH 5.5 - 6.5, tumble dried goods)
fl oz/CWT=Fluid ounces per hundred pounds machine capacity.

All pH levels mentioned are measured from the washer on damp fabric and before drying. Fabrics finished through a flatwork ironer need a pH level between 6.0 and 7.0 to avoid static sticking. Fabric damage and skin irritations can happen with fabric pH levels below 5.0 and above 8.0 from the washer.

Use Temperature Range: 80°F – 110°F

Product is freeze/thaw stable.
Store between 32°F (0°C) and 122°F (50°C).
Product expires 1080 days from its manufacture.

Consult your Ecolab Specialist or call 1-800-35 CLEAN (352-5326) for specific use directions, service, or additional information.

PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Color	Clear, light yellow
Odor	Pungent
pH	1.0 - 2.0, 100%; 5.5 - 7.0 (Use dilution)

INGREDIENTS:

Chemical Name/CAS (if present)	Percentage
Fluorosilicic acid, 16961-83-4	10 - 30
Citric acid, 77-92-9	5 - 10
Hydrochloric acid, 7647-01-0	1 - 5
Ammonium chloride, 12125-02-9	1 - 5

% P Formula ingredients contain no phosphorus.

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PACKAGING / PRODUCT NUMBERS

Size Available	Product Number
15 US Gallons/56.7 Liters	6101188
55 US Gallons/208 Liters	6101189

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