

Activeion™ Pro Specifications



DEVICE: 13"/33 cm Height Automatic Cleaner

CONSTRUCTION: Polycarbonate and ABS

WATER ACTIVATION TECHNOLOGY: Blended Stream Water Electrolysis

APPROVALS: ETL, FCC, NSF, CE, CSA, UL-73

MSDS SHEET: None Needed

INCLUDED: 12V NiMH Battery Charger

WARRANTY: One Year Parts and Labor

- A CONTROLS:** Printed Circuit Board and Microprocessor
- B POWER:** Ten 12V NiMH Rechargeable Battery Pack
- C RESERVOIR SIZE:** 0.5 Liter/17 Ounce
- D PUMP:** 12V Diaphragm
- E SPRAY NOZZLE:** Brass
- F CAP:** Self-vented, High Impact

Distributed by Tennant

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POWERED BY

ecH2O™
ELECTRICALLY CONVERTED WATER

activeion™
cleaning solutions

How the Activeion Pro Replaces Today's Most Common General-Purpose Cleaning Chemicals

A 30-year, PhD chemist and veteran of the cleaning industry has analyzed the water electrolysis underlying Activeion technology and compared it to the chemistry of glass, mirror, stainless, whiteboard, and general purpose cleaning chemicals.

Extensive research and testing shows the technology driving the Activeion Pro has the same effect on dirt as the common chemicals highlighted below—making these chemicals unnecessary for the purpose of daily-use, general-purpose cleaning.

For further questions and/or more information, please contact Activeion Cleaning Solutions, LLC, at 866.950.4667

INGREDIENTS	CARPET SPOTTER	STAINLESS STEEL	ALL PURPOSE	GLASS CLEANER
Water	94–82%	88–65%	97–80%	97–87%
Emulsion/Resin		0–2%	0–2%	
Surfactant	1.5–4%	1–3%	2–5%	.5–2%
anionic	NaLS	NaLS	NaLS AES	NaLS AES
nonionic		Sorbitan Esters	PAE	PAE
Solvent	3–8%	10–25%	0–8%	2–4%
hydrocarbon propellant		10–20%		
water soluble	Ethol/IPA/Glycol Ethers	Ethol/IPA/Glycol Ethers	Ethol/IPA/Glycol Ethers	Ethol/IPA/Glycol Ethers
water insoluble	EG & PG Alkyl Ethers	EG & PG Alkyl Ethers	EG & PG Alkyl Ethers	EG & PG Alkyl Ethers
Chelating Agent	EDTA/Na Citrate	EDTA/Na Citrate/other	EDTA/Na Citrate/other	EDTA/Na Citrate
Preservative	Dowcil/Bioban/other	Dowcil/Bioban/other	Dowcil/Bioban/other	Dowcil/Bioban/other
Other				
booster (reactive) 0–1%	Peroxide			
antideposition agent 0–1%	Fluoro Liquid			
acid/base buffers 0–1%	Phosphates/Caustic	Phosphates/Caustic	Phosphates/Caustic	Ammonia/Acetic Acid
Fragrance	0–2%	0–2%	0–2%	0–2%

water electrolysis eliminates these chemicals



NaLS = Sodium Lauryl Sulfate

AES = Alkyl Ether Sulfate

PAE = Primary Alcohol Ethoxylate

EG & PG Alkyl Ethers = Ethylene Glycol & Propylene Glycol monoalkyl Ethers

EDTA = Ethylene Diamine Tetraacetic Acid (as the sodium salt)

Ethol/IPA/Glycol Ethers = Ethanol/Isopropanol/ Ethylene Glycol & Propylene Glycol monoalkyl Ethers

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