

Description: ELA Cleaner 12% is a descaler of mineral deposits in water lines, membranes of reverse osmosis systems and water purification filters. Chemical cleaner of an inorganic acid that reacts with the mineral compounds present in the incrustations and dissolving them in the solution for their elimination.

Removes deposits of carbonates, sulfates, silicates, metal oxides of iron, manganese, calcium and more inorganic compounds to ensure system efficiency and operability, prevent bacterial growth, care for your equipment and reduce operating costs.

CHEMICAL COMPOSITION		
ITEM	DESCRIPTION	CAPACITY
1	HYDROCHLORIC ACID (HCl)	12,00%
2	AGUA (H ₂ O)	

PHYSICAL PROPERTIES		
ITEM	DESCRIPTION	CAPACITY
1	PHYSICAL APPEARANCE	Colorless liquid, translucent appearance
2	PHYSICAL CONDITION AT 20 °C	Liquid
3	APPEARANCE	Not determined
4	COLOR	Translucent yellow

VOLATILITY SPECIFICATIONS		
ITEM	DESCRIPTION	CAPACITY
1	BOILING TEMPERATURE AT ATMOSPHERIC PRESSURE	100 °C
2	VAPOR PRESSURE AT 20 °C	2350 Pa
3	VAPOR PRESSURE AT 50 °C	12381 Pa

PRODUCT CHARACTERIZATION		
ITEM	DESCRIPTION	CAPACITY
1	DENSITY AT 20 °C	2350 Pa
2	RELATIVE DENSITY AT 20 °C	12381 Pa
3	DYNAMIC VISCOSITY AT 20 °C	1,87 cP
4	KINEMATIC VISCOSITY AT 20 °C	1,74 cSt

PACKING SPECIFICATIONS		
ITEM	DESCRIPTION	CAPACITY
1	PACKAGING	4 l
2	PACKAGES PER PALLET	6
3	PACKING MATERIAL	Plastic drum



USE:
For use in maintenance and cleaning of Reverse Osmosis (RO) membranes and water filtration systems.

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