

Toucan Eco eSpray

Data sheet



Centrego ECA Systems

Producing high-grade disinfection and cleaning solutions for in-situ use from the electrolysis of water and salt. The most environmentally responsible way to protect staff, customers, assets and the environment, reducing carbon emissions and saving costs. Kills all microorganisms including bacteria, viruses, spores, fungi with rapid contact times, high efficacy, and limited regrowth.





Due de et es en e	TTM F C	
Product name	Toucan™ Eco e-Spray	
Features:	Disinfectant, cleaner, deodoriser	
Capacity:	350mls	
Active substances	Hypochlorous acid and sodium hypochlo-	
	rite	
Concentration	150ppm FAC	
Additive	Salt NaCl	
Salt consumption	3gms per 350mls	
Efficacy	Up to Log4 reduction (99.99%) of bacteria,	
	viruses, moulds and spores	
рН	7.8 – 8.5	
Activation time	5mins	
Power supply	USB port to mains	
Power	DC 5V 2A 10W	
Size	85mm x 280mm	
Weight	210gms	
Materials	Bottle body PV, base ABS	

SYSTEM TECHNOLOGY

Electrochemical Activation (ECA) anode and cathode cell system generating pH neutral anolyte hypochlorous acid (HOCI) and pH10.5 sodium hydroxide (NaOH) for in-situ biocide and cleaning solution generation.

ABOUT

Kills viruses including enveloped coronaviruses and non-enveloped viruses including noroviruses, bacteria, moulds, spores and fungi. For use in the home and for personal use. Safe for use around babies, children, the elderly, and immunocompromised people. Will disinfect, clean and deodorise is a single spray. For use on hard surfaces, fabrics and carpets. Can be used to disinfect fruit, salads and vegetables.

DIMENSIONS			
eSpray Device only	270 mm Height	88mm Width	88mm Depth

WEIGHTS	
eSpray Device only	211g





SOLUTION CERTIFICATION	EN13727
EN14476	EN13624
EN16777	EN1656 (Cefas Aquaculture approved)
EN13697	EN1500
EN1650	EN17126
EN14348	EN1276
EN14675 (Cefas Aquaculture approved)	

SYSTEM CERTIFICATION
European Chemicals Agency (ECHA) listed
UK Health & Safety Executive (HSE) listed
US Environmental Protection Agency Approved
CE Certified



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