



SCIENTIFICALLY PROVEN
TO BE EFFECTIVE AGAINST

COVID-19



BioEdge+ Antimicrobial Sanitiser is a new, advanced formula of our renowned Envirotec+ Antimicrobial that is currently applied to our FIA approved underwear. BioEdge+ is certified effective against Covid-19!

BioEdge+ is available as a hand sanitiser or hard-surface cleaner, is alcohol free and has been specifically formulated for the motorsport environment.

- / Effective against Covid-19 and 99.99% of common bacteria as well as many fungal spores and viruses
- / Skin-Safe
- / Long lasting residual effect
- / Organic Chemistry
- / Non-alcohol/solvent base
- / Non-flammable
- / Non-Hazardous or reactive (Can be used on paints, Carbon fibre, metals, tools etc)
- / Decantable for use across a variety of application methods including Trigger Spray, Atomiser, Fog Machine, Mister etc

Active Ingredients

An aqueous disinfectant with <5% active ingredients including (but not limited) to Benzalkonium Chloride, Didecyldimonium Chloride. BioEdge+ contains antibacterial and antiviral agents with global approvals, all Cat 3 laboratory tested and is proven active against Covid-19.

Tested to EN1276 Proven to kill to >Log 5 in under 5 minutes. For other use dilute 1:10 with fresh clean water. Always test on a small area first.

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Walero Antiviral Activity

Virus	Type	Effective Concentrations (%)	Type
COVID-19	Coronavirus	0.5	To Be Identified
Herpes Simplex Type 1	Herpesviridae	0.15	Herpes
Vaccinia	Poxviridae	0.15	Smallpox
Rotavirus	Reoviridae	0.1	Gastroenteritis
Feline Corona Virus (MERS Surrogate)	Coronaviridae	1.2	Middle East Respiratory Syndrome
Feline Calcivirus (Human Norovirus Surrogate)	Caliciviridae	1.2	Gastroenteritis
Foot & Mouth	Picornaviridae	1	Foot & Mouth
Canine Parvovirus	Parvoviridae	0.2	Parvoviral enteritis
Avian Influenza Virus (H5N1)	Orthomyxoviridae	3	Avian influenza
Avian Influenza Virus (H7N1)	Orthomyxoviridae	2	Avian influenza
Swine Virus	Coronaviridae	0.04	Gastroenteritis

Walero Kill Test Results

	Micro Organisms	Results	Pass Criteria	Notes
ENI276:2009	Ps. aeruginosa	Pass	(Log 5 reduction within 5 minutes.)	Hard water/dirty conditions, Hard Surface Cleaner
	E.coli	Pass		
	S.aureus	Pass		
	Ent.hirae	Pass		
ENI650	C.albicans	Pass	Log 4 reduction (within 15 mins)	Hard water/dirty conditions Pine disinfectant
EN 1650:2010	Ps. aeruginosa	Pass	(Log 5 reduction within 30 mins)	Hard water/dirty conditions Foot dip formulation
	E.coli	Pass		
	S.aureus	Pass		
	Ent.hirae	Pass		
ENI650:2010	Ps. aeruginosa	Pass	(Log 5 reduction within 30 mins)	Hard water/dirty conditions Non ionic teat dip
	E.coli	Pass		
	S.aureus	Pass		
	Ent.hirae	Pass		
JIS 1902	S.aureus	Pass	Tested after 18 hours contact time on treated time on treated textiles	Antimicrobial surface test on textiles
JIS 1902:2008	S.aureus	Pass	40 wash cycles	Antimicrobial surface test on textiles
ISO 20743	S.aureus	Pass	50 washes	Antimicrobial surface test on textiles
BS EN 13704	C.difficile	Pass	> Log 4 reduction	Published data (60m)
BS EN 13704	C.difficile	Pass	> Log 3 reducton	Published data (1m)

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