

Tristel Jet™

Gel for Surfaces

Microbiological Efficacy Summary Australia and New Zealand

	Test norm	Test type	Organism	Laboratory	Clean or dirty	Contact time
Sporicidal	EN 13704	Suspension	<i>Bacillus subtilis</i>	HIRL	Dirty 1	30 sec.
			<i>Bacillus cereus</i>	HIRL	Clean 1	
			<i>Clostridium difficile</i>	HIRL	Clean 1 & Dirty 2	

Mycobactericidal	EN 14563	Carrier	<i>Mycobacterium avium</i>	MGS	Dirty 2	30 sec.
			<i>Mycobacterium terrae</i>	MGS	Dirty 2	
	EN 14348	Suspension	<i>Mycobacterium avium</i>	MGS	Dirty 2	
			<i>Mycobacterium terrae</i>	MGS	Dirty 2	

Virucidal	EN 14476	Suspension	Poliovirus Type 1	Eurofins Biolab	Dirty 2	30 sec.
			Adenovirus Type 5	Eurofins Biolab	Dirty 2	
			Norovirus (using feline calicivirus surrogate)	Eurofins Biolab	Dirty 2	
			Human Rotavirus	Eurofins Biolab	Dirty 2	
			Influenza A virus (H1N1)	Eurofins Biolab	Dirty 2	
			Herpes Simplex Virus Type 1	Mikrolab	Dirty 3	

Fungicidal/Yeasticidal	EN 14562	Carrier	<i>Candida albicans</i>	MGS	Dirty 2	30 sec.
	EN 13624	Suspension	<i>Candida albicans</i>	MGS	Clean 1 & Dirty 2	
			<i>Aspergillus brasiliensis</i> (formerly <i>niger</i>)	MGS	Clean 1 & Dirty 2	

	Test norm	Test type	Organism	Laboratory	Clean or dirty	Contact time
Bactericidal	EN 14561	Carrier	<i>Staphylococcus aureus</i>	MGS	Dirty 2	30 sec.
			<i>Pseudomonas aeruginosa</i>	MGS	Dirty 2	
			<i>Enterococcus hirae</i>	MGS	Dirty 2	
			Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)	MGS	Dirty 2	
			Vancomycin-resistant Enterococci (VRE) <i>Enterococcus faecium</i>	MGS	Dirty 2	
			<i>Acinetobacter baumannii</i>	MGS	Dirty 2	
			<i>Escherichia coli</i>	MGS	Dirty 2	
	EN 13727	Suspension	<i>Staphylococcus aureus</i>	MGS	Clean 1 & Dirty 2	
			<i>Pseudomonas aeruginosa</i>	MGS	Clean 1 & Dirty 2	
			<i>Enterococcus hirae</i>	MGS	Clean 1 & Dirty 2	
			Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)	MGS	Clean 1 & Dirty 2	
			<i>Acinetobacter baumannii</i>	MGS	Clean 1 & Dirty 2	
			<i>Escherichia coli</i>	MGS	Clean 1 & Dirty 2	
			<i>Helicobacter pylori</i>	MGS	Clean 1 & Dirty 2	

Clean/Dirty Conditions Key

Clean 1: 0.3 g/L bovine albumin

Dirty 1: 3.0 g/L bovine albumin

Dirty 2: 3.0 g/L bovine albumin & 3ml/l sheep erythrocytes

Dirty 3: 5% Fetal Calf Serum



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