

# THYMOX<sup>®</sup>

## DISINFECTANT SPRAY

### Thymol Active Ingredient Chart



**THYMOX<sup>®</sup>**  
DISINFECTANT SPRAY



**Benefect  
Decon 30**



**Concrobium Broad  
Spectrum  
Disinfectant II**

EPA Registration #		87742-1	84683-3	34810-25
% Thymol active		0.230%	0.050%	0.051%
pH		4.0-6.0	4.0-5.0	3.5
Bactericidal activity		2 minutes	10 minutes	10 minutes
Mycobactericidal (Tuberculocidal) activity		3 minutes	Does not kill T.B.	5 minutes
Soft Surface Sanitization		2 minutes	No	No
Food Contact Surfaces		No rinse	No rinse	Rinse
Contains heavy metal		No	Yes	No
Precautionary Statements		Non-toxic	Non-Toxic	Hazard to humans and domestic animals
<b>Efficacy and kill claims*</b>				
Bacteria	<i>Pseudomonas aeruginosa (P. aeruginosa)</i>	<b>2 minutes</b>	10 minutes	10 minutes
	<i>Staphylococcus aureus (S. aureus)</i>	<b>2 minutes</b>	10 minutes	10 minutes
	<i>Salmonella enterica (S. enterica)</i>	<b>2 minutes</b>	10 minutes	10 minutes
	Methicillin resistant <i>Staphylococcus aureus</i> (MRSA)	<b>2 minutes</b>	10 minutes	10 minutes
	<i>Escherichia coli</i>	<b>2 minutes</b>	No	No
	<i>Escherichia coli</i> O157:H7	<b>2 minutes</b>	10 minutes	No
	<i>Streptococcus suis</i>	<b>2 minutes</b>	No	No
	<i>Listeria monocytogenes</i>	<b>2 minutes</b>	No	No
	<i>Klebsiella pneumoniae</i> NDM-1 positive	<b>2 minutes</b>	No	No
	Vancomycin Resistant <i>Enterococcus faecalis</i> (VRE)	<b>2 minutes</b>	No	10 minutes
Viruses	Influenza A Virus	<b>1 minute</b>	10 minutes	10 minutes
	Feline calicivirus (surrogate for Norovirus)	<b>4 minutes</b>	No	10 minutes
	Respiratory Syncytial Virus (a cold virus)	<b>1 minute</b>	No	10 minutes
	Human Coronavirus	<b>1 minute</b>	No	No
	Human Immunodeficiency Virus (HIV/AIDS)	<b>1 minute</b>	10 minutes	1 minute
	SARS-CoV-2	<b>1 minute</b>	No	No
Fungi	<i>Trichophyton interdigitale</i>	<b>3 minutes</b>	10 minutes	10 minutes
	<i>Candida albicans</i>	<b>3 minutes</b>	10 minutes	No
Mycobacteria (T.B.)	<i>Mycobacterium bovis</i>	<b>3 minutes</b>	No	5 minutes
Sanitizing	Food contact sanitizer ( <i>S. aureus</i> , <i>E. coli</i> )	<b>Yes</b>	Yes	Yes
	Sanitization	<b>30 seconds</b>	30 seconds	30 seconds
	Soft Surface Sanitization	<b>2 minutes</b>	No	No
Allergens	Removes allergens	<b>Yes</b>	No	No
<b>THYMOX Disinfectant Spray has demonstrated effectiveness against viruses similar to Monkeypox virus on hard non-porous surfaces. Therefore it can be used against Monkeypox virus when used in accordance with the directions for use against Norovirus on hard non-porous surfaces. Refer to CDC <a href="https://www.cdc.gov/poxvirus/monkeypox/index.html">https://www.cdc.gov/poxvirus/monkeypox/index.html</a> for additional information.</b>				

\*Always refer to product label before use.