

Actril[®] Cold Sterilant

Ready-To-Use Sporicide For Surface Disinfection

Actril Cold Sterilant is an effective, ready-to-use disinfectant and sterilant for hard surfaces commonly found in pharmaceutical cleanrooms. Surfaces made from non-porous materials such as plastics, stainless steel or glass can be disinfected using Actril Cold Sterilant solutions. Examples include counter tops, walls, floors, etc.

Features

In Asia 78397-640

78399-482

78400-226

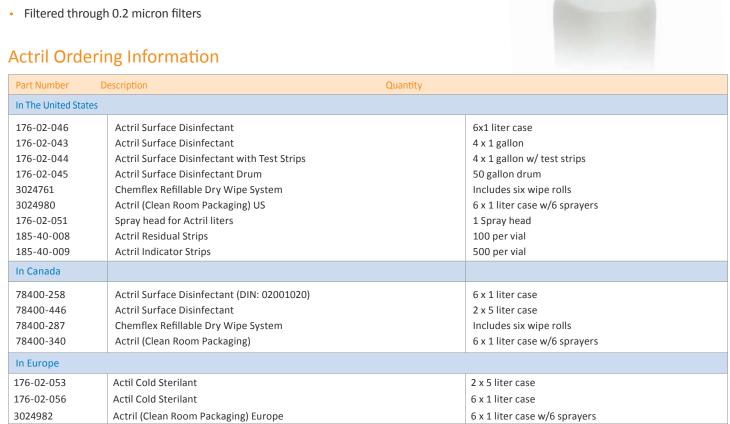
- Effective in the presence of 5% blood serum
- · Superior sporicidal, bactericidal, fungicidal, mycobactericidal and virucidal activity
- Does not produce any toxic Aldehyde Vapors, keeping y our employees safe
- Compatible with all common cleanroom surfaces

Actil Cold Sterilant

Actil Cold Sterilant

Actril (Clean Room Packaging) Asia

• Easily disposable and biodegradable, keeping the environment safe





2 x 5 liter case

6 x 1 liter case

6 x 1 liter case w/6 sprayers

Efficacy of Actril Cold Sterilant

Contact Time				
Туре	Organism	Tested at 68°F (20°C)	Test Results	
Spores	Bacillus subtilis Clostridium sporogenes	5.5 hours	100% kill of ≥ 10 ⁴ endospores	
Mycobacteria	Mycobacterium bovis	10 minutes	100% kill of ≥ 10 ⁶ microorganisms	
Vegetative Bacteria	Pseudomonas aeruginosa Salmonella choleraesuis Staphylococcus aureus	10 minutes Diluted 1:10	100% kill of ≥ 10 ⁴ bacteria	
Fungi	Trichophyton mentagrophytes	10 minutes	100% kill of ≥ 10 ⁵ spores	
Non-lipid small virus	Polio virus Type 2	15 minutes	100% kill of ≥ 10 ⁵ viruses	
Lipid medium virus	Herpes simplex Type 1,2,HIV (AIDS virus)	3 minutes Herpes - Diluted 1:10 HIV - Diluted to MEC	100% kill of Herpes $\geq 10^{3.2}$ viruses 100% kill of HIV $\geq 10^4$ viruses	
Hepatitis B and C	No approved method to test for hepatitis B&C exists.*	N/A	N/A	

^{*} A direct test is unavailable, however they are generally considered easier to kill than Polo viruses.

Actril Cold Sterilant Material Compatibility

Actril Cold Sterilant has been tested and shown to be compatible with material coupons and medical devices made from the materials shown below:

Metals	Plastics	Elastomers	
Stainless Steel (316)	Polypropylene	Silicone rubber	
Aluminum Alloy (6061)	Teflon		
	Acrylonitrile-butadienestyrene (ABS)		
	Polyethylene		
	Polyvinylchloride (PVC)		
	Polycarbonate		
	Tygon		

Other materials not listed should be tested for compatibility prior to use.

Safety & the Environment

Actril Cold Sterilant, is extremely eco-friendly because Actril's raw materials are not listed as carcinogenic or mutanagenic materials, does not produce toxic vapors, and is safe for the environment. It is completely biodegradable and will decompose into oxygen, water and acetic acid.*

* Unused ACTRIL Cold Sterilant is acidic and requires normal neutralization as specified by local regulations. ACTRIL has a pH of 1.5 to 2.0.

Actril® is a registered trademark of Medivators Inc., a Cantel Medical Company



Mar Cor Purification 4450 Township Line Road 14550 28th Avenue North 3250 Harvester Road - Unit 6 Sourethweg 11 Skippack, PA 19474-1429 Plymouth, MN 55447
 Skippack, PA 19474-1429
 Plymouth, MN 55447
 Burlington, ON L7N 3W9
 6422 PC Heerlen

 Tel:
 (484) 991-0220
 Tel:
 (484) 991-0220
 Tel:
 (905) 639-7025
 The Netherlands

Mar Cor Purification Toll Free: (800) 346-0365 Toll Free: (800) 633-3080 Toll Free: (800) 268-5035 Tel: (+31) 45 5471 471 Tel: (+65) 6227 9698

Mar Cor Purification

Mar Cor Purification

Mar Cor Purification 1A International Business Park, #05-01 Singapore 609933 (484) 991-0230 Fax: (763) 210-3868 Fax: (905) 639-0425 Fax: (+31) 45 5429 695 Fax: (+65) 6225 6848

Fax: