



J. N. CHEMICALS

Aldehyde free **ENVABAC**

**SURFACE ENVIRONMENTAL DISINFECTANT &
POWERFUL CLEANER (CONC.)**



Broad-spectrum of microbicidal action
(Candida albicans, Gangrene, Hepatitis,
Ps. aeruginosa, Titanus, Tuberculosis, Aids)

Eliminates conventional overnight fumigation

Prolonged residual action

Good cleaning power

**Cleanses all types of surfaces thoroughly-
Maintains lowest microbial count**

**Acts fast, renders the work place totally
sterile within 30-60 minutes**

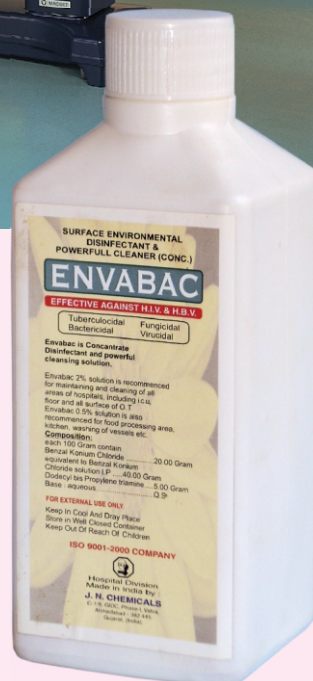
**No eyes skin irritation hence manual
fumigation is possible**

**Possible to fumigate the O.T. in between
operations**

Non-staining & no corrosion effect

Pleasant odour

Economical



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SURFACE ENVIRONMENTAL DISINFECTANT & POWERFUL CLEANER (CONC.)

PROPERTIES:

- Aldehyde-free
- No foaming
- Very good material compatibility
- Non corrosive

COMPOSITION:

100 gms. Concentrate contains :
Benzalkonium chloride..... 20 gms
Dodecyl bispropylene Triamine 5 gms
(n-(3-aminopropyl)-n-dodecylpropane-1, 3-diamine)
Surfactant, corrosion inhibitors, anti-foaming agents, recipients etc.

AREAS OF APPLICATION:

Envabac can be use for the Daily Disinfection, Maintenance and cleaning of critical Care areas of Hospitals. It is suitable for all water resistant Wipeable object, such as furniture & fittings, Medical equipments & the surfaces of all walls & floors. Its broad range of action & neutral odour makes it ideal for use in odour-sensitive for patient-related areas, such as operating units, Maternity unit, Premature-infant units, ICU & dialysis units. Other area include, kitchen and food processing.

NON-ALDEHYDE PREPARATIONS:

Applied manually or by machines, i.e. Mopping, using a 2 bucket system or by sprayers. For daily use with fogging machines : use 1% i.e. 20ml of Envabac in 2 liters of water. Mopping is recommended over fogging.

MICROBICIDAL ACTION:

Bactericidal and Fungicidal Tuberculocidal, Virucidal : HBV/HIV/HCV, adeno, papova, rota & vaccinia viruses

MATERIAL COMPATIBILITY:

Excellent material compatibility with:
Metals like : Aluminium, Copper, Brass, Stainless steel. Etc. Plastics like : Polyethylene, Polypropylene. Acrylic glass, macrolon PVC, polystyrene ,etc

Manufactured in India by:

J. N. CHEMICALS

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This formulation takes advantage of the synergism of two surface active substances, benzalkonium chloride and dodecyl bispropylene triamine, provide a broad range of action, even in low working concentrations



DILUTION CHART:

Dosage	Contact Time					
	2.5 ml/ltr. 0.25%	5.0 ml/ltr. 0.5%	10 ml/ltr. 1.0%	15 ml/ltr. 1.5%	20 ml/ltr. 2.0%	25 ml/ltr. 2.5%
For Hospital & Primary health	4 Hrs.	1 Hr.	30 Min.	15 Min.	5 Min.	
Virucidal incl. HBV, HIV, Hcv	30 Min.	5 Min				
FCV with organic load			2 Hrs.			
Rota Virus			30 Min.			
Tuberculosis					2 Hrs.	1 Hr.
Food Processing areas & kitchen		1 Hr.				