

# Triple<sup>®</sup>

**BACTERICIDAL, FUNGICIDAL, VIRUCIDAL, SPORICIDAL**

**ASSURED DISINFECTION AGAINST MICROBES**



**RANBAXY FINE CHEMICALS LIMITED**

*Committed to Customers*

✓ Triple 256 or Triple 100 both provide complete solution to your disinfection needs. But, what makes Triple so strong and effective as compared to other disinfectant groups?

Well, as the composition suggests it consists of three phenolic compounds and multiple phenols have most effective properties than any other disinfectant group.

### SALIENT FEATURES

- (i) Kills broad spectrum of gram positive and gram negative bacteria and micro-organisms.
- (ii) Has single dilution for all applications.
- (iii) Bio-degradable.
- (iv) Non-corrosive to soft metals and non-staining to ordinary surfaces.
- (v) Non-irritating, non-toxic and non- mutagenic.
- (vi) Safe usage on electrically conductive flooring.

### COMPOSITION:

**TRIPLE 256**  
Active Ingredients  
 27.5%

1. ortho - Phenyl phenol
2. ortho - Benzyl - para -chlorophenol
3. para - tertiary - Amylphenol.

Inert Ingredients  
 72.5%

**TRIPLE 100**  
Active Ingredients  
 10%

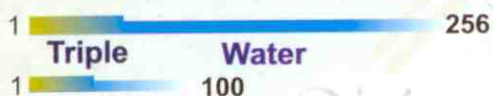
1. ortho - Phenyl phenol
2. ortho - Benzyl - para -chlorophenol
3. para - tertiary - Amylphenol.

Inert Ingredients  
 90%

### PROPERTIES

	TRIPLE 256	TRIPLE 100
pH on Dilution	10 - 10.5	11 - 11.5
Weight/ml.	1.10	1.10
Appearance	Medium Amber translucent Liquid	Medium Amber translucent Liquid
Odour	Lavender	Lilac
Phenol Co-efficient (RW Co-effecient)	Not less than 36.0	Not less than 15.0

### DILUTION



**Triple 256 :** 1:256 i.e.1 measuring cup of 25ml in 6.4 litres of water.

**Triple 100 :** 1:100 i.e. 1 measuring cup of 25ml in 2.5 litres of water.

### MODE OF APPLICATION



A mop, a sponge or a spray is what you need for the application. Fogging is other effective way to disinfect difficult to reach areas and for elimination of airborne contaminants.

**Note:** 3 minutes fogging per 1000cu.ft and fogged areas should be closed for 2 hours after application.



## EFFICACY



Single application of Triple provides residual activity for seven days. How? Well! It is so efficacious that it thwarts the growth of microbes for days.

## BROAD AREAS OF APPLICATION



Due to its higher concentration, Triple 256 is recommended to be used in high risk areas in hospitals (operation theatres, ICU's, pathological labs, emergency room, pediatric ward etc), hotels (kitchen, toilets, etc) and in critical areas in industries.

Whereas, Triple 100 with a subtle nature is an excellent disinfectant for medium risk areas in hospitals (lobbies, general wards, outpatient areas etc), hotels (surrounding areas of swimming pools, lobbies, staircases and rooms) and general production floors in industries.

Note: Triple is not for instrument sterilisation or to be used as a hand wash or body scrub.

## MICROBIOLOGICAL TESTING

With Triple in your hand, you have a microbe killer to the core. Because, where nothing only this will prove itself. It is stronger than any other disinfectant, and lethal against a whole range of spores, bacteria, moulds and viruses. In all, a better and 'BEAT ALL' solution.

### BACTERIA AND MOULDS

1. Alicaligenes faecalis georgia strain
2. Alicaligenes faecalis North carolina strain
3. Aspergillus fumigatis
4. Aspergillus niger
5. Beta streptococcus
6. Enterobacter aerogenes
7. Enterococci Group D species
8. Escherichia coli
9. Haemophilus parasuis
10. Klebsiella pneumoniae
11. Mycobacterium bovis
12. Mycoplasma gallisepticum
13. Mycoplasma hyopneumoniae
14. Mycoplasma synoviae
15. Pasteurella anatipestifer
16. Pasteurella multocida
17. Penicillium variable
18. Proteus vulgaris
19. Pseudomonas aeruginosa
20. Rhodococcus equi
21. Salmonella arizonae
22. Salmonella choleraesuis
23. Salmonella enteritidis
24. Salmonella gallinarum
25. Salmonella pullorum
26. Salmonella schottmuelleri
27. Salmonella typhimurium
28. Salmonella typhosa
29. Shigella sonnei
30. Staphylococcus aureus
31. Staphylococcus epidermis
32. Staphylococcus hyicus

33. Streptococcus equi
34. Streptococcus pyogenes
35. Streptococcus suis
36. Trichophyton mentagrophytes

### VIRUSES

1. Avian adenovirus
2. Avian infectious bronchitis virus
3. Avian influenza A
4. Avian laryngotracheitis
5. Avian reovirus
6. Avian rotavirus
7. Canine adenovirus
8. Canine coronavirus
9. Canine parvovirus
10. Duck enteritis virus
11. Equine rotavirus
12. Equine viral arteritis (EVA)
13. Feline calicivirus
14. Feline rhinotracheitis
15. Herpes simplex, Type 1
16. HIV - 1 III<sub>B</sub> strain (AIDS virus)
17. Human influenza A
18. Mouse hepatitis virus
19. Newcastle disease virus
20. Parainfluenza I
21. Porcine rotavirus
22. Pseudorabies virus
23. Rhinopneumonitis (Equine Herpes)
24. Taylorella equigenitalis
25. Transmissible gastroenteritis virus

