### **Zeta 5 Power Act**

The 3 in 1 solution to disinfect, clean and deodorise aspiration circuits













**INSTRUCTIONS FOR USE:** Disinfectant for aspiration circuits. Concentrated aldehyde and phenol free liquid for disinfecting, cleaning and deodorising aspiration systems and spittoons.

COMPOSITION: 100 g of Zeta 5 Power Act contain 5 g of N-(3-Aminopropyl)N-Dodecylpropane-1,3-Diamine, 4.2 g of N,N-didecyl-N-methyl-poly(oxyethyl) ammonium propionate, surfactants, corrosion in-hibitors, additives and water to 100 g.

**CONTRAINDICATIONS:** No known contraindications.

WARNINGS: Causes serious skin burns and eye damage. In the event of contact with the skin or hair, remove the contaminated garments and rinse the skin. In the event of contact with eyes, rinse thoroughly for several minutes. Remove contact lenses if present and easy to do. If the irritation persists,

**PRECAUTIONS:** Wear protective gloves and garments and protect the eyes and face. Wash your hands after handling. Do not dispose of in the environment; dispose in accordance with local laws and regulations. Keep the product in a tightly closed container in a cool dry place out of direct sunlight. The shelf life of the product is valid when properly stored. Keep the product at a maximum tempera-

**SIDE EFFECTS:** No side effects have been noted.

#### **STEP-BY-STEP INSTRUCTIONS:**

- Rinse the aspiration system by sucking in 2 litres of cold water (fig. 1).
   Prepare at least one litre of solution for each dental unit: fill a recipient with water and then add 10 ml of Zeta 5 Power Act for each litre of water (fig. 2, 3, 4).
   Mix (fig. 5). The solution will be opalescent.

### **SPECTRUM OF ACTION**

Efficacy (microorganisms)	Reference standard	Concentration	Time of action (minutes)
Bactericidal (S. aureus, P. aeruginosa, E. hirae)	EN13727	1%	15
	EN14561		15
Yeasticidal (C. albicans)	EN13624	1%	15
	EN14562	1%	15
Tuberculocidal (M. terrae)	EN14348	1%	240
Limited virucidal towards encapsulated and lipophilic viruses including blood viruses (HIV, HBV, HCV), Herpes simplex and families of virus such as the Orthomyxoviridae (including all human and animal influenza viruses such as H5N1 and H1N1), Filoviridae (ebola virus) and Paramyoviridae (measles virus)	DVV/RKI	1%	1
	DVV (non-porous surfaces)	1%	60
	prEN16777	1%	60

**IMPORTANT NOTES:** The instructions must be respected, irrespective of possible information given in any other way, including during demonstrations. It is the operator's responsibility to ensure that



# Zeta 5 Power Act, all the practicality

This is the ideal solution for your needs, offering you a choice between standard time of action and rapid disinfection. Produced and tested in the Zhermack laboratories, Zeta 5 Power Act provides protection

ZETA 5 POWER ACT

Avoid release to the environment

Causes severe skin burns and eye damage. Very toxic to aquatic life with long lasting effects.

Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN (or hair): Take off immediately all contami-

IF UN SKIN (or nair): lake or immediately all contaminated clothing. Rinse skin with water.

Immediately call a POISON CENTER.

Contains: POTASSIUM HYDROXIDE; N-(3-AMINO-PROPYL)-N-DODECYLPROPANE-1,3-DIAMINE; N,N-DI-DECYL-N-METHYL-POLY(OXYETHYL)AMMONIUM PRO-

EN - DANGER

and is compatible with the principal dental units on the market.







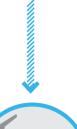
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## Instructions for use Zeta 5 Power Act









### Rinsing



Rinse the aspiration system by sucking in 2 litres of cold water.











Single dose

Fill a recipient with water, then add 10 ml of Zeta 5 Power Act for each litre of water. Prepare at least one litre of solution for each dental unit.





Mixing



Mix the resulting solution.





### **Aspiration**



Suck in the solution through the aspiration tubes. Leave to act for the indicated time.





### Disinfecting the spittoon



Pour at least 250 - 300 ml of disinfectant solution into the spittoon.



Rinsing





Rinse the aspiration Dilution system by sucking in 2 Spectrum of litres of cold water.



Time of action

bactericidal, veasticidal. tuberculocidal, limited virucidal (for example vs. HIV, HBV, HCV).

For the surfaces of your dental unit choose Zeta 3 Foam and Zeta 3 Wipes POP-UP.

Zeta 3 Foam is an alcohol free, etc.). Aldehydes and phenols free formula.



Zeta 3 Wipes POP-UP are large materials makes Zeta 3 Wipes POP-UP ideal for

leather, Plexiglass surfaces, etc.). The practical open/close soft-pack format