



# DENTO-VIRACTIS INSTRUMENTS 53

# DENTO-VIRACTIS

Dilution:  
2%

<b>Description</b>	<p>Dento- Viractis 53 is recommended for the <b>disinfection of dental instruments</b>. The instruments are immersed directly into the solution after de-proteinising pre-disinfection and cleaning.</p> 
<b>Scope of application</b>	For use on instruments and heat-sensitive reusable medical devices.
<b>Characteristics</b>	✓ Available in <b>concentrated (1 L)</b> and <b>ready to use solution (5 L)</b>
<b>Commercial présentation</b>	1 L bottle of concentrated solution with dosing device 5 L bottle of ready to use solution

Antimicrobial activity			Concentration	Contact time
<b>Bactericidal</b>	EN 1040	Pseudomonas aeruginosa, Staphylococcus aureus	-	15 min
	EN 13727	Pseudomonas aeruginosa	0,25%	15 min
	EN 14561	Staphylococcus aureus Enterococcus hirae	1%	15 min
	NF T 72-171	Pseudomonas aeruginosa, Staphylococcus aureus, Enterococcus hirae, Escherichia coli	1%	5 min
<b>Fongicidal</b>	EN 1275	Candida albicans, Aspergillus niger	-	15 min
	EN 13624	Candida albicans	0,1%	15 min
	EN 14562		2%	15 min
	NF T 72-301 with interfering substances	Candida albicans, Penicikium verrucosum, Cladosporium cladosporioides	1%	15 minutes
<b>Virucidal</b>	According to EN 14476	Adénovirus type 5	2%	15 min
		Poliovirus type 1	2%	15 min
		HIV-1	0,5%	5 min
		Hépatite B	1%	5 min
		BVDV (HCV)	2 %	15 min
		Herpes virus simplex type 1	0,5%	1 min
		Rotavirus	0,5%	1 min
	NF T 72-180	Enterovirus polio 1, Adenovirus type 5, Orthopoxvirus of the vaccine	2%	15 min



# DENTO-VIRACTIS INSTRUMENTS 53

# DENTO-VIRACTIS

<b>Composition</b>	Purified glutaraldehyde, cationic and non-ionic surfactants, perfume.
<b>Precautions</b>	Contains glutaraldehyde. May produce an allergic reaction.
<b>Instructions for use</b>	<b>Preparation of a 2% strength solution (for the 1L concentrated bottle only):</b> <ol style="list-style-type: none"><li>1. Wear protective eyewear and gloves.</li><li>2. Use a disinfection tray with graded measurements and a lid.</li><li>3. Dilute 20mL of solution for every 1L of tap water. Simply squeeze the sides of the bottle to obtain an accurate dosage of 20ml with the measuring cap.</li></ol> <b>Usage:</b> <ol style="list-style-type: none"><li>1. Fully immerse the cleaned, pre-disinfected, de-proteinised, rinsed and drained dental instruments.</li><li>2. Immersion time: 15 min.</li><li>3. Drain.</li><li>4. Rinse with water, purified if possible.</li><li>5. Dry with a nonwoven disposable sterile material or purified compressed air.</li></ol> The solution must be changed as soon as it becomes dirty or at least once a week.

#### Risk phrases: (for the 1L concentrated bottle only)

- R20/22: Harmful by inhalation and if swallowed.
- R34: Causes burns.
- R42/43: May cause sensitization by inhalation and skin contact.
- R50: Very toxic to aquatic organisms.

#### Security phrases: (for the 1L concentrated bottle only)

- S2: Keep out of the reach of children.
- S9: Keep container in a well-ventilated place.
- S23: Do not breathe vapour.
- S26: In case of contact with the eyes, rinse thoroughly with water and consult a specialist.
- S36/37/39: Wear suitable clothing, gloves and appropriate protection for your eyes and face.
- S38: In case of insufficient ventilation, wear suitable respiratory equipment.
- S45: In case of accident or sickness, immediately consult a doctor (show the label where possible).
- S57: Use appropriate containment to avoid environmental contamination. • S60: This material and its container must be disposed of as hazardous waste.
- S61: Avoid release to the environment.

Refer to special instructions/safety data sheet.

#### Labelling: (for the 1L concentrated bottle only)



CE Marking obtained in 2008. Version of the sheet: 3.0 on 04-10-2017

**CE** HYGITECH  
www.hygitech.com  
109 bis avenue Charles de gaulle  
92200 Neuilly sur Seine - FRANCE  
Tel: +33 (0)1 48 01 32 89  
0 1 2 0