

# hygitech

Absolute Hygiene



## DENTO-VIRACTIS



HANDS



INSTRUMENTS



SURFACES



ASPIRATION



BURS

*A complete range of innovative disinfectants*

# DENTO-VIRACTIS



HYGITECH is a partner of health professionals in the fight against nosocomial infections.

DENTO-VIRACTIS represents a full range of disinfection products developed by the French laboratory Hygitech / C.F.P.M.

DENTO-VIRACTIS range was developed by our team of renowned researchers and chemists. It's the result of intensive and continuous research in a specialised laboratory.

DENTO-VIRACTIS provides a full range of very high quality products pursuant to CE conventions and manufactured in certified plants.

These products are tested in our COFRAC-approved partner laboratory and meet the more stringent standards.

The DENTO-VIRACTIS range consists of pre-disinfectants and final disinfectants for instruments as well as cleansers and deodorisers for surfaces and suction systems or hands disinfection. These products are very pleasant and easy to use.

DENTO-VIRACTIS guarantees an absolute hygiene and you can be sure of effectively combating a range of infection hazards, safe in the knowledge that you are also getting the best in value, from a prominent name in European dentistry.

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## ROTARY INSTRUMENTS DENTO-VIRACTIS 57

### BURS DISINFECTANT

- All material compatibility
- Ready to use solution
- Rapid action: bactericidal, fungicidal & virucidal action in 15 minutes only



### INDICATIONS

Cleaning and disinfecting of cutters and rotary instruments prior to sterilization.  
Just after burs and rotary instruments use.

### INGREDIENTS

Propanol, Potassium hydroxide, fatty acids. Aldehyde free.

### INSTRUCTIONS FOR USE

- Submerge the devices in the **DENTO-VIRACTIS 57** solution for 15 minutes.
- Rinse. The solution must be changed every day.

### PROPERTIES

Bactericidal: EN 1040, AFNOR NFT 72-171/301, AFNOR NFT 72-190.  
Fungicidal: EN 1275.  
Virucidal: AFNOR NFT 72-180, tested on HBV.

### DESIGNATION

2 L bottle  
5 L bottle

### REF.

DV - 571  
DV - 572





## INSTRUMENTS DENTO-VIRACTIS 55

### ENZYMATIC POWDER PRE-DISINFECTANT

- Ultra concentrated detergent: 0,5%
- Great cleaning power: dissolves blood, proteins thanks to its enzymatic action. Your instrumentation looks brand new after use
- With or without ultrasonic bath
- Graduated measuring device supplied



**5 K G = 1 0 0 0 L**  
OF READY TO USE SOLUTION



**2 K G = 4 0 0 L**  
OF READY TO USE SOLUTION

### INDICATIONS

Powder which combines cleanser and disinfectant agents for the decontamination of dental instruments and surgical equipment prior to sterilization.

### INGREDIENTS

Didecyl dimethyl ammonium chloride, surface active agents, proteolytic enzyme.

**Incompatibility: Aluminium**

### INSTRUCTIONS FOR USE

- 1- Dilute **DENTO-VIRACTIS 55** in hot tap water (30-60°C) (5 g per litre of water: 0,5% dilution).
- 2- Completely immerse the soiled instruments for 15 minutes.
- 3- Rinse thoroughly with tap water.

The instruments do not have to be cleaned before immersion in the **DENTO-VIRACTIS 55** bath. Solution should be renewed after each use.

### PROPERTIES

Bactericidal: NF EN 1040, NF EN 13727.  
AFNOR XPT 7230.  
Fungicidal: NF EN 1275 (Candida albicans), AFNOR NFT 72-201.  
Virucidal: Test on HIV-1.

### DESIGNATION

Bucket 2 Kg  
Bucket 5 Kg

### REF.

DV - 551  
DV - 552





INSTRUMENTS  
DENTO-VIRACTIS 55  
DOSES

**ENZYMATIC POWDER  
PRE-DISINFECTANT**

- Easy to use: 100% water soluble
- No loss: 1 dose of 15 g = 3 litres of ready to use solution



**100% WATER SOLUBLE!**



**INSTRUCTIONS FOR USE**

- 1- Throw one dose, without opening it, in a tray with 1 litre of hot tap water (30-60°C). Let the dose water soluble, mix the bath. Add 2 litres of tap water to obtain 3 litres of solution.
- 2- Completely immerse the soiled instruments for 15 minutes. The instruments do not have to be cleaned before immersion in the **DENTO-VIRACTIS 55 doses** bath.
- 3- Rinse thoroughly with tap water.

**DESIGNATION**

**REF.**

Bucket of 50 doses of 15 g DV - 553

## INSTRUMENTS DENTO-VIRACTIS 59

### LIQUID PRE-DISINFECTANT

- High cleaning efficiency
- Very pleasant grapefruit scent
- Ideal for cleaning in ultrasonic bath
- Concentrated product, dilution at 2%



**5 L = 250 L**  
OF READY TO USE SOLUTION

**1 L = 50 L**  
OF READY TO USE SOLUTION

### INDICATIONS

Cleaning and pre-disinfectant liquid for soiled dental devices and medical instruments before sterilisation in autoclave or chemical disinfection.

### INSTRUCTIONS FOR USE

- 1- Preparation of the solution: dilute a concentration of 2% with tap water (20 ml for one litre of water).
- 2- Submerge the devices into the **DENTO-VIRACTIS 59** solution for 15 minutes.
- 3- Rinse.

The solution should be renewed every day.

### PROPERTIES

Bactericidal: NF EN 1040, AFNOR NFT 72-170.

Fungicidal: NF EN 1275 (Candida albicans)

Virucidal: active on HIV, HBV.

### DESIGNATION

### REF.

1 L bottle with 20 ml dosing device DV - 591  
5 L bottle with 20 ml pump dispenser DV - 592





## INSTRUMENTS DENTO-VIRACTIS 53 READY TO USE

### COLD DISINFECTANT

- Excellent and rapid disinfecting power
- 1 L: concentrated product for dilution at 2%, 20 ml self dosing bottle
- 5 L: ready to use solution



5 L  
OF READY TO USE SOLUTION



1 L = 50 L  
OF READY TO USE SOLUTION

### INDICATIONS

**DENTO VIRACTIS 53** is a cold disinfectant liquid for heat sensitive or very fragile medical devices unsterilisable by traditional methods (autoclave).

Use after pre-disinfection or de-proteinising cleaning.

### INSTRUCTIONS FOR USE

For concentrated solution:

- 1- Dilute a concentration of 2% in tap water (20 ml dose per litre of water).
- 2- Immerse the previously cleaned and rinsed instruments in the **DENTO-VIRACTIS 53** solution for 15 minutes.

The solution is stored in a cool place and is changed every 15 days.

### PROPERTIES

Bactericidal : NF EN 1040 , AFNOR NFT 72-171, BK

Fungicidal : NF EN 1275 (Candida albicans), XPT 72-301.

Virucidal : AFNOR NFT 72-180, HIV, HBV  
Sporicidal activity : AFNOR NFT 72-230, XPT 72-301 and GERMANDE (Bacillus subtilis var niger)

### DESIGNATION

### REF.

1 L bottle with 20 ml dosing device	DV - 531
5 L bottle	DV - 532



## SURFACES DENTO-VIRACTIS 77

### CLEANING AND DISINFECTION OF SURFACES

- Cleans and disinfects at the same time
- Very pleasant grapefruit scent
- Dries rapidly and without trace
- Ready to use solution



### INDICATIONS

Hydro-alcoholic spray without colorant and aldehyde specially formulated for cleaning and disinfection of all surfaces (units, chairs, table...) equipment and non sterilisable or disinfectable medical devices with standardized methods.

### INSTRUCTIONS FOR USE

- 1- Cleaning:  
spray **DENTO-VIRACTIS 77** on a disposable non-woven surface. Clean by moistening the entire surface treated.
- 2- Disinfection:  
spray **DENTO-VIRACTIS 77** on the surface. Allow the anti-microbe film to dry on the surface.

### PROPERTIES

Bactericidal : NF EN 1040, AFNOR T 72-190, AFNOR XPT 72-301 (BK)  
Fungicidal : NF EN 1275 (Candida albicans), AFNOR 72-201.  
Virucidal : active on poliovirus AFNOR NFT 72-180. Active on Rotavirus, Adenovirus, Orthopoxvirus , HIV, HBV

### DESIGNATION

1 L bottle with spray  
5 L bottle

### REF.

DV - 771  
DV - 772



## SURFACES DENTO-VIRACTIS 77

### WIPES FOR QUICK DISINFECTION

- 100% compatible with DENTO-VIRACTIS 77 Spray
- Very pleasant grapefruit fragrance
- Lid with Individually wrapped box to avoid any liquid leaks
- Easy to tear off wipes



### INDICATIONS

Disposable moist wipes for quick cleaning and disinfecting surfaces and medical devices between two patients.

### INSTRUCTIONS FOR USE

- 1- Pull out a wipe. Tear it off cleanly.
  - 2- Close the box tightly.
  - 3- Wipe the surfaces or equipment.
- Do not rinse, leave to dry.

### PROPERTIES

**DENTO-VIRACTIS 77** wipes are soaked in a disinfectant solution with the following activities:

Bactericidal : NF EN 1040, AFNOR T 72-190, AFNOR XPT 72-301 (BK)

Fungicidal : NF EN 1275 (Candida albicans), AFNOR 72-201.

Virucidal : active on poliovirus AFNOR NFT 72-180. Active on Rotavirus, Adenovirus, Orthopoxvirus , HIV, HBV

### DESIGNATION REF.

120 wipes

DV - 773

## SURFACES DENTO-VIRACTIS 79

### THICK AND LARGE WIPES

- Higher rate of liquid impregnation per wipes
- Larger (+25%) & thicker (+75%) than normal wipe
- Stronger, allows to clean more surface
- Flowpack with very useful lid



### INDICATIONS

Disposable moist wipes for quick cleaning and disinfecting surfaces and medical devices between two patients.

### INSTRUCTIONS FOR USE

- 1- Remove the tamper resistant label.
- 2- Clean the surface to be disinfected.  
Leave on for a minimum of 5 minutes.
- 3- Do not rinse.
- 4- Close lid carefully.

### PROPERTIES

**DENTO-VIRACTIS 79** wipes are soaked in a disinfectant solution with the following activities:  
Bactericidal: NF EN 1276.  
Fungicidal: NF EN 1650 on Candida Albicans, NF EN 1275.  
Virucidal: Herpes virus.  
3 layers.

### DESIGNATION

### REF.

100 wipes

DV - 791



## ASPIRATION DENTO-VIRACTIS 99

### DEODORISING CLEANING ASPIRATION LIQUID

- Non foaming
- Very pleasant apple scent
- Biodegradable
- High cleaning efficiency
- Economical



5 L = 250 L  
OF READY TO USE SOLUTION



1 L = 50 L  
OF READY TO USE SOLUTION

### INDICATIONS

**DENTO-VIRACTIS 99** is a deodorising cleaning liquid for treating surgical aspiration systems, spittoons and amalgam collectors.

### INSTRUCTIONS FOR USE

Use the 20 ml dosing device to obtain an accurate 2% solution.

- 1- Mix 1 dose of 20 ml **DENTO-VIRACTIS 99** in 1 litre of warm tap water (40°C).
- 2- Let circulate the solution through each aspiration tube.
- 3- Rinse with cold water.

Used daily, **DENTO-VIRACTIS 99** cleans, deodorizes and avoids the formation of biofilms in just 2 minutes.

### ACTIVE INGREDIENTS

Potassium Hydroxyde – Non-ionic surfactant – Biguanide – Corrosion inhibitor – Fragrance (Apple).

### DESIGNATION

### REF.

1 L bottle with 20 ml dosing device DV - 991  
5 L bottle with 20 ml pump dispenser DV - 992

## HAND CLEANING DENTO-VIRACTIS 31

### MILD LIQUID SOAP

- Frequent hand-washing
- High skin tolerance
- High hand-cleaning efficiency
- Very pleasant apple scent
- Prevents hand-born contamination



### INDICATIONS

Mild liquid soap for simple and frequent hand-washing. High cleaning power.

### INSTRUCTIONS FOR USE

- 1 - Wet your hands and forearms.
- 2 - Apply 2 ml of product (the quantity of **DENTO-VIRACTIS 31** obtained by one press on the pump dispenser) and scrub for 1 min.
- 3 - Rinse well.
- 4 - Dry hands with a single-use towel.

### PROPERTIES

Bacteriostatic and fungistatic activity.

### DESIGNATION

1 L bottle  
5 L bottle  
Pump dispenser for 1 L bottle  
Pump dispenser for 5 L bottle

### REF.

DV - 311  
DV - 312  
DV - 313  
DV - 314





HANDS  
HANDS

## ANTISEPTIC SOAP DENTO-VIRACTIS 33

### MILD ANTISEPTIC SOAP

- Clean and disinfect
- Surgical hand-washing
- Broad spectrum of activity
- Suitable for frequent use
- Very pleasant floral scent



### INDICATIONS

Combines anti-microbial efficiency with high cutaneous tolerance. A broad spectrum of activity, designed for hygienic or surgical hand-washing for all persons working under aseptic conditions (surgeons, dentists, physicians, nurses, etc.) or entering operating blocks or industrial clean rooms.

### INSTRUCTIONS FOR USE

- Antiseptic wash: wet hands and forearms, apply 2 ml of product (the quantity of **DENTO-VIRACTIS 33** obtained by one press on the pump dispenser), scrub for 2 mins, rinse well and dry.
- Surgical wash: after an initial antiseptic wash, scrub nails and repeat antiseptic wash as per protocol.

### PROPERTIES

Bactericidal: NF EN 1040, NF EN 1499, T72-301 VS *Salmonella enterica* *listeria monocytogenes*.  
Fungicidal: NF T72-201 VS *candida albicans*.

### DESIGNATION

### REF.

1 L bottle with pump dispenser	DV - 331
5 L bottle	DV - 332
Pump dispenser for 5 L bottle	DV - 314

## DISINFECTION LOTION DENTO-VIRACTIS 35

### HYDRO-ALCOHOLIC LOTION

- Skin protection that keeps soft hands
- No need to rinse, dry fast
- Wide spectrum of activity
- Very pleasant scent



### INDICATIONS

Antiseptic hydro-alcoholic solution designed for the hygienic treatment and surgical disinfection of hands by rubbing.

### INSTRUCTIONS FOR USE

- 1- Apply 2 ml of product (the quantity of **DENTO-VIRACTIS 35** obtained by one press on the pump dispenser) after a hygienic or surgical handwash.
- 2- Scrub for at least 30 seconds.
- 3- Allow to dry without rinsing.

### PROPERTIES

Bactericidal: NF EN 1040.  
Fungicidal: NF EN 1275.  
Virucidal: HIV.

### DESIGNATION

1 L bottle  
5 L bottle  
Pump dispenser for 1 L bottle  
Pump dispenser for 5 L bottle

### REF.

DV - 351  
DV - 352  
DV - 313  
DV - 314



## DISINFECTANT DENTO-VIRACTIS 35 GEL

### HYDRO-ALCOHOLIC GEL

- Skin protection that keeps soft hands
- No need to rinse, dry fast
- Wide spectrum of activity
- Very pleasant scent



### INDICATIONS

Antiseptic hydro-alcoholic gel designed for the hygienic treatment and surgical disinfection of hands by rubbing.

### INSTRUCTIONS FOR USE

- 1- Apply 2 ml of product (the quantity of **DENTO-VIRACTIS 35 Gel** obtained by one press on the pump dispenser) after a hygienic or surgical handwash.
- 2- Scrub for at least 30 seconds.
- 3- Allow to dry without rinsing.

### PROPERTIES






Bactericidal: NF EN 1040, NF EN 1500, NF EN 12791.  
Fungicidal: NF EN 1275 (Candida albicans).

### DESIGNATION

1 L bottle with Pump dispenser

### REF.

DV - 354

 HANDS	<b>HAND CLEANING</b> <b>DENTO-VIRACTIS 31</b>	Mild liquid lotion for frequent hand-washing. 1 L and 5 L bottles.
	<b>ANTISEPTIC SOAP</b> <b>DENTO-VIRACTIS 33</b>	Mild antiseptic soap for hand-washing and quick disinfection. 1 L and 5 L bottles.
	<b>DISINFECTION LOTION</b> <b>DENTO-VIRACTIS 35</b>	Hydro-alcoholic solution for quick hand disinfection. 1 L and 5 L bottles.
	<b>DISINFECTANT</b> <b>DENTO-VIRACTIS 35 GEL</b>	Hydro-alcoholic gel for quick hand disinfection. 1 L bottle.
 INSTRUMENTS	<b>INSTRUMENTS</b> <b>DENTO-VIRACTIS 55</b>	Pre-disinfectant detergent enzymatic powder for decontamination of dental instruments before autoclave sterilisation or cold chemical disinfection. 2 Kg and 5 Kg buckets. Graduated measuring device supplied.
	<b>INSTRUMENTS</b> <b>DENTO-VIRACTIS 55 DOSES</b>	Same product than Dento-Viractis 55 but in water soluble powder doses. One dose of 15 g = a bath of 3 L of ready to use solution. Bucket of 50 doses of 15 g.
	<b>INSTRUMENTS</b> <b>DENTO-VIRACTIS 59</b>	Cleaning and pre-disinfectant liquid for soiled dental devices before sterilisation or chemical disinfection. 1 L bottle concentrated with 20 ml dosing device and 5 L bottle concentrated with 20 ml pump dispenser.
	<b>INSTRUMENTS</b> <b>DENTO-VIRACTIS 53</b> <b>INSTRUMENTS</b> <b>DENTO-VIRACTIS 53 READY TO USE</b>	Cold disinfectant liquid for heat sensitive or very fragile medical devices unsterilisable by traditional methods (autoclave). Use after pre-disinfection or de-proteinising cleaning. 1 L bottle concentrated with 20 ml dosing device and 5 L bottle ready to use solution.
 BURS	<b>ROTARY INSTRUMENTS</b> <b>DENTO-VIRACTIS 57</b>	Cleaning and disinfecting of cutters and rotary instruments prior to sterilisation. 2 L and 5 L bottles. Ready to use solution.
 SURFACES	<b>SURFACES</b> <b>DENTO-VIRACTIS 77</b>	Hydro-alcoholic spray without colorant dye and aldehyde free specially formulated for cleaning and disinfection of all surfaces (units, chairs, table...) equipment and non sterilisable or disinfectable medical devices with standardized methods. 1 L bottle with spray, 5 L bottle and 120 wipes for quick disinfection of surfaces and medical devices.
	<b>SURFACES</b> <b>DENTO-VIRACTIS 79</b>	100 thick and large wipes for surfaces and medical devices disinfection.
 ASPIRATION	<b>ASPIRATION</b> <b>DENTO-VIRACTIS 99</b>	Deodorising cleaning liquid for treating surgical aspiration systems, spittoons and amalgam collectors. 1 L bottle concentrated with 20 ml dosing device and 5 L bottle concentrated with 20 ml pump dispenser.