

Because Quality Matters

OCC Switzerland



2023
EDITION



SURFACES

INSTRUMENTS

ASPIRATING UNITS &
DENTAL IMPRESSIONS

HANDS

Swiss Made Disinfectants Since 1969

Oro Clean Chemie AG • Allmendstrasse 21 • 8320 Fehraltorf • Switzerland
Tel. +41 (0)44 226 44 44 • info@oroclean.com

www.oroclean.com

ABOUT OCC SWITZERLAND



“ Since our early days, our goal has been to manufacture fast-acting disinfectants that are safe to use and compatible with a wide range of materials. We constantly improve our disinfectants to ensure that they are scientifically up-to-date and meet the requirements of today’s infection control professionals. We, at OCC Switzerland, strive to manufacture disinfectants in the most environmentally friendly manner and align ourselves with entities that support environmental sustainability. Our skilled workforce is the driver of our business and allows us to support our partners by increasing the quality and efficiency of their infection control and prevention endeavours.

Juerg Suter, CEO ”



OCC Switzerland is a family-owned manufacturer of disinfectants.

OCC Switzerland’s success story started in 1969 when Heinz Suter developed his first cleaner for dental aspirating units. ORO-CLEAN, a phenol-free cleaner with antimicrobial properties was an instant hot seller which gave Heinz Suter the confidence not only to establish Dentalchemie Heinz Suter but also to invest a large portion of his earnings into the development of disinfectants. In 1977, together with his wife, Heinz Suter incorporated Oro Clean Chemie AG, also known as OCC Switzerland. Since then, the company has grown into a respected infection control player with subsidiaries in the Czech Republic and Malaysia and customers in more than 60 countries around the world. OCC Switzerland’s product portfolio includes disinfectants and cleaners for surfaces, instruments, hands, and industry specific areas.



Our vision

Our vision is to be one of the world’s leading manufacturers of fast-acting, reliable, and safe disinfectants that are effective against a broad spectrum of viruses, bacteria, and fungi.



Our mission

At OCC Switzerland, ‘Killing germs’ isn’t just our slogan. It’s our mission.



Our values

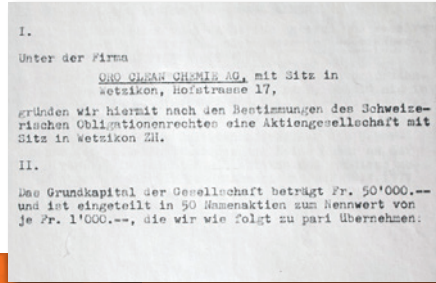
As an organization, our core values are driven by a desire to improve human life, achieve scientific excellence, operate within the highest standards of integrity, and employ a diverse, multicultural workforce that values collaboration and acts ethically at all times.

OCC TIMELINE

Chemist Heinz Suter develops ORO-CLEAN in his father's garage, a phenol-free cleaner for dental aspirating units.

The legal form was changed to a corporation and the company renamed to **Oro Clean Chemie AG**.

Introduction of DENTIRO®, a fast-acting surface disinfectant.



> 1969

> 1977

> 1980

> 1996

> 1998

> 2006



OCC Switzerland became the **first Swiss dental company** to be certified according to EN 46001.



Relocation to newly erected production and research premises in Fehraltorf.



Expansion of production and research premises in Fehraltorf.

> 2007

> 2014-2018

> 2022



Expansion of analytical and microbiological laboratories with state-of-the-art instruments and equipment.



Launch of DENTIRO® Wipes and DENTIRO® Light, two surface disinfectants that kill 101 microorganisms including poliovirus in 60 seconds.



Juerg Suter, the 2nd generation takes over.

Followed by the **launch of** OROLIN® Multisept Plus and ISORAPID® OP-Forte AF together with the **newly improved** ORO CLEAN® Plus and ORO CLEAN® Liquid.

DISINFECTANTS AND CLEANERS FOR DENTAL CLINICS



Surfaces



Thorough **cleaning and disinfection of surfaces** are critical to prevent the spread of disease within healthcare settings.

Page 6

Instruments



Careful and thorough **disinfection and cleaning of medical and dental instruments** are essential to protect patients and staff from infections.

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Aspirating units and dental impressions



Aspirating units are heavily contaminated and pose a real danger of causing infections.

Dental impressions and casts are highly contaminated with patient saliva or blood upon removal from the patient's mouth.

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Hands



Proper hand hygiene is the single most important measure to prevent the spread of Healthcare Acquired Infections (HAIs).

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READY-TO-USE SURFACE DISINFECTANTS



DENTIRO® Sensitive

Ready-to-use surface disinfectant for the rapid disinfection and cleaning of non-invasive medical devices. Lightly scented.

- Kills 101 microorganisms
- Active in 60 seconds
- Compatible with 250 materials including artificial leather
- Low alcohol content of less than 50%

Composition in 100 g: 20 g ethanol, 28 g 1-propanol, 0.056 g quaternary ammonium compounds, auxiliaries and water.

Delivery forms: 250 ml bottle, 1 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14348, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	60 sec
Norovirus	30 sec
Poliovirus	60 sec



DENTIRO® Light

Ready-to-use surface disinfectant for the rapid and residue-free disinfection of non-invasive medical devices. Perfume-free.

- Kills 101 microorganisms
- Active in 60 seconds
- Compatible with more than 275 materials including artificial leather
- Leaves no residues or smearing

Composition in 100 g: 31.3 g ethanol, 16.7 g isopropanol, auxiliaries and water.

Delivery forms: 250 ml bottle, 1 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14348, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	60 sec
Norovirus	60 sec
Poliovirus	60 sec
Rotavirus	30 sec



DENTIRO® Omni

Ready-to-use surface disinfectant with a low alcohol content for the rapid disinfection and cleaning of non-invasive medical devices.

- Aldehyde-, chlorine- and phenol-free
- Short exposure time
- High material compatibility
- Low alcohol content of less than 23%

Composition in 100 g: 7.5 g ethanol, 15 g isopropanol, 0.76 g quaternary ammonium compounds, auxiliaries and water.

Delivery forms: 250 ml bottle, 1 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Limited spectrum virucidal	5 min
Adenovirus	5 min
Norovirus	5 min



DENTIRO® Zero

Alcohol-free, ready-to-use surface disinfectant for the rapid disinfection and cleaning of non-invasive medical devices.

- Kills 101 microorganisms
- Short exposure time
- Alcohol-free
- Compatible with more than 250 materials including artificial leather

Composition in 100 g: 0.4 g benzalkonium chloride, 0.4 g N-alkyl aminopropyl glycine, auxiliaries and water.

Delivery forms: 200 ml foamer bottle, 1 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14348, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 min
Mycobactericidal	60 min
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 min
Adenovirus	30 min
Norovirus	60 min
Poliovirus	60 min
Rotavirus	30 sec



ISORAPID® Spray

Ready-to-use disinfectant for the rapid disinfection and cleaning of non-invasive medical devices.

- Kills 101 microorganisms
- Active in 60 seconds
- Compatible with 250 materials including artificial leather
- Contains less than 50% alcohol

Composition in 100 g: 20 g ethanol, 28 g 1-propanol, 0.056 g quaternary ammonium compounds, auxiliaries and water.

Delivery forms: 250 ml bottle, 1 litre bottle, 2 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14348, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	60 sec
Norovirus	30 sec
Poliovirus	60 sec



Killing Germs
for a safer world

SURFACE DISINFECTANT CONCENTRATE



ISORAPID® OP-Forte AF

Disinfectant concentrate for the disinfection and cleaning of non-invasive medical devices with sensitive surfaces.

- Kills 101 microorganisms
- Effective against bacteria, yeasts and viruses
- Better value for money
- Excellent material compatibility
- Simple application

Composition in 100 g: 10 g quaternary ammonium compounds, auxiliaries and water.

Delivery forms: 1 litre bottle, 2 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	1% in 1 min
Antibiotic-resistant bacteria	1% in 1 min
Yeasticidal	1% in 1 min
Antibiotic-resistant yeasts	1% in 1 min
Virucidal against enveloped viruses	1% in 5 min
Bovine viral diarrhoea virus (BVDV)	1% in 5 min
Coronavirus	1% in 5 min
Hepatitis B virus	1% in 5 min
Hepatitis C virus	1% in 5 min
Herpes simplex virus	1% in 5 min
Human immunodeficiency virus (HIV)	1% in 5 min
Influenza A virus	1% in 5 min
Vaccinia virus	1% in 5 min
Limited spectrum virucidal	2% in 5 min
Adenovirus	2% in 1 min
Norovirus	2% in 5 min



SURFACE DISINFECTANT WIPES



DENTIRO® Wipes

Disinfectant wipes for the disinfection of non-invasive medical devices.

- Kills 101 microorganisms
- Active in 60 seconds
- Compatible with more than 275 materials including artificial leather
- Residue-free drying
- Dermatologically tested

Composition in 100 g moisturizing solution: 31.3 g ethanol, 16.7 g isopropanol, auxiliaries and water.

Delivery forms: Refill pouch (14.5 x 20 cm), 120 pcs, classic scent; Refill pouch (14.5 x 20 cm), 120 pcs, lemon scent, DENTIRO Wipes Tub T1 (empty tub).

Complies with EN 13624, EN 13727, EN 14348, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	60 sec
Norovirus	60 sec
Poliovirus	60 sec
Rotavirus	30 sec



DENTIRO® Wipes Jumbo

Disinfectant wipes for the disinfection of non-invasive medical devices.

- Kills 101 microorganisms
- Active in 60 seconds
- Compatible with more than 275 materials including artificial leather
- Residue-free drying
- Dermatologically tested

Composition in 100 g moisturizing solution: 31.3 g ethanol, 16.7 g isopropanol, auxiliaries and water.

Delivery forms: Refill pouch (14.5 x 40 cm), 100 pcs, classic scent; Refill pouch (14.5 x 40 cm), 100 pcs, lemon scent, DENTIRO Wipes Tub T2 (empty tub).

Complies with EN 13624, EN 13727, EN 14348, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	60 sec
Norovirus	60 sec
Poliovirus	60 sec
Rotavirus	30 sec



DENTIRO® Wipes Smart Saver

Disinfectant wipes for the disinfection of non-invasive medical devices.

- Kills 101 microorganisms
- Active in 60 seconds
- Compatible with more than 275 materials including artificial leather
- Highly saturated wipes
- Dermatologically tested

Composition in 100 g moisturizing solution: 31.3 g ethanol, 16.7 g isopropanol, auxiliaries and water.

Delivery forms: Refill pouch (14.5 x 20 cm), 250 pcs, lemon scent, DENTIRO Wipes Tub T2 (empty tub).

Complies with EN 13624, EN 13727, EN 14348, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	60 sec
Norovirus	60 sec
Poliovirus	60 sec
Rotavirus	30 sec

SURFACE DISINFECTANT WIPES



DENTIRO® Wipes Ultra Soft

Disinfectant wipes for the disinfection of non-invasive medical devices.

- Kills 101 microorganisms
- Active in 60 seconds
- Compatible with more than 275 materials including artificial leather
- Soft yet highly tear-resistant wipes
- Dermatologically tested

Composition in 100 g moisturizing solution: 31.3 g ethanol, 16.7 g isopropanol, auxiliaries and water.

Delivery forms: Refill pouch (19.3 x 21 cm), 120 pcs, lemon scent, DENTIRO Wipes Tub T3 (empty tub).

Complies with EN 13624, EN 13727, EN 14348, EN 14476, and EN 16615.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	60 sec
Norovirus	60 sec
Poliovirus	60 sec
Rotavirus	30 sec

Compatible with more than 275 MATERIALS including artificial leather



Material: KAVO®
Time: 2 weeks (20,000 reprocessing cycles)
Result: No change. Comparable to water.



Material: Sirona®
Time: 2 weeks (20,000 reprocessing cycles)
Result: No change. Comparable to water.



Material: Castellini®
Time: 2 weeks (20,000 reprocessing cycles)
Result: No change. Comparable to water.



Material: Anthos®
Time: 2 weeks (20,000 reprocessing cycles)
Result: No change. Comparable to water.



Material: A-dec®
Time: 2 weeks (20,000 reprocessing cycles)
Result: No change. Comparable to water.



Material: Planmeca®
Time: 2 weeks (20,000 reprocessing cycles)
Result: No change. Comparable to water.



Material: Victor®
Time: 2 weeks (20,000 reprocessing cycles)
Result: No change. Comparable to water.



Material: Stern Weber®
Time: 2 weeks (20,000 reprocessing cycles)
Result: No change. Comparable to water.

KAVO® is a registered trademark of Kaltenbach & Voigt GmbH.
Sirona® is a registered trademark of Sirona Dental Systems GmbH.
A-dec® is a registered trademark of A-dec Inc.
Planmeca® is a registered trademark of Planmeca Group.
Castellini®, Anthos®, Victor® and Stern Weber® are registered trademarks of Cefla Group.

CONTACT US FOR A COMPLETE LIST
TEL. +41 (0)44 226 44 44 • EMAIL: INFO@OROCLEAN.COM



INSTRUMENT DISINFECTANTS AND CLEANERS



OROLIN® Multisept Plus

Powerful disinfectant concentrate for medical and dental instruments.

- Kills 101 microorganisms
- Fully virucidal within 15 minutes
- 2 litre of concentrate yields 100 litres of working solution
- Powerful cleanser
- Excellent material compatibility
- Suitable for use in ultrasonic cleaning devices

Composition in 100 g: 9.1 g alkylamine, 3.6 g didecyltrimethylammonium chloride, corrosion inhibitors, auxiliaries and water.

Delivery forms: 250 ml bottle, 1 litre bottle, 2 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14348, EN 14476, EN 14561, EN 14562, EN 14563, and EN 17111.

EFFECTIVE SPECTRUM

Bactericidal	2% in 5 min
Antibiotic-resistant bacteria	2% in 5 min
Tuberculocidal	2% in 5 min
Mycobactericidal	2% in 5 min
Yeasticidal	2% in 5 min
Antibiotic-resistant yeasts	2% in 5 min
Virucidal against enveloped viruses	2% in 5 min
Bovine viral diarrhea virus (BVDV)	2% in 5 min
Coronavirus	2% in 5 min
Hepatitis B virus	2% in 5 min
Hepatitis C virus	2% in 5 min
Herpes simplex virus	2% in 5 min
Human immunodeficiency virus (HIV)	2% in 5 min
Influenza A virus	2% in 5 min
Vaccinia virus	2% in 5 min
Virucidal	2% in 15 min
Adenovirus	2% in 10 min
Norovirus	2% in 10 min
Poliovirus	2% in 15 min



OROLIN® Multisept

Economical disinfectant concentrate for medical and dental instruments.

- Broad effective spectrum
- Non-corrosive
- Excellent material compatibility
- 2 litre of concentrate yields 100 litres of working solution
- Suitable for alcohol-sensitive rotary instruments
- Suitable for use in ultrasonic cleaning devices

Composition in 100 g: 4.55 g alkylamine, 1.8 g didecyltrimethylammonium chloride, corrosion inhibitors, auxiliaries and water.

Delivery forms: 250 ml bottle, 1 litre bottle, 2 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14348, EN 14476, EN 14561, EN 14562, EN 14563, and EN 17111.

EFFECTIVE SPECTRUM

Bactericidal	2% in 15 min
Antibiotic-resistant bacteria	2% in 15 min
Tuberculocidal	2% in 15 min
Mycobactericidal	2% in 15 min
Yeasticidal	2% in 15 min
Antibiotic-resistant yeasts	2% in 15 min
Virucidal against enveloped viruses	2% in 15 min
Bovine viral diarrhea virus (BVDV)	2% in 15 min
Coronavirus	2% in 15 min
Hepatitis B virus	2% in 15 min
Hepatitis C virus	2% in 15 min
Herpes simplex virus	2% in 15 min
Human immunodeficiency virus (HIV)	2% in 15 min
Influenza A virus	2% in 15 min
Vaccinia virus	2% in 15 min
Limited spectrum virucidal	2% in 60 min
Adenovirus	2% in 60 min
Norovirus	2% in 60 min



OROLIN® Burbath

Ready-to-use solution for the disinfection and cleaning of dental rotary instruments.

- Kills 101 microorganisms
- Fully virucidal within 30 seconds
- Highly effective even in the presence of blood and proteins
- Contains corrosion inhibitors
- Time-saving application

Composition in 100 g: 32 g isopropanol, 0.7 g 2-phenoxyethanol, 0.2 g quaternary ammonium compounds, corrosion inhibitors, auxiliaries and water.

Delivery forms: 250 ml bottle, 1 litre bottle, 2 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14348, EN 14476, EN 14561, EN 14562, EN 14563, and EN 17111.

EFFECTIVE SPECTRUM

Bactericidal	30 sec
Antibiotic-resistant bacteria	30 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	30 sec
Antibiotic-resistant yeasts	30 sec
Fungicidal	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	30 sec
Adenovirus	30 sec
Norovirus	30 sec
Poliovirus	30 sec
Polyomavirus	30 sec



ULTRACLEAN-3

Alkaline-based concentrate for the cleaning of surgical and dental instruments. Particularly suitable for use in an ultrasonic cleaning device.

- Powerful cleanser
- Suitable for use in ultrasonic cleaning devices
- Simple application

Composition in 100 g: 16 g potassium hydroxide, corrosion inhibitors, auxiliaries and water.

Delivery forms: 1 litre bottle.





OCC
oro clean liquid

INSTRUZIONI D'USO

1. Diluire il prodotto in acqua secondo le indicazioni riportate nella tabella sottostante.
2. Versare il prodotto nella bacinella di disinfezione.
3. Immergere gli strumenti dentali nella soluzione per il tempo indicato.
4. Rimuovere gli strumenti dalla soluzione e sciacquare con acqua corrente.
5. Ripetere l'operazione per tutti gli strumenti.
6. La soluzione deve essere cambiata ogni giorno o quando il liquido è opaco.
7. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da sangue o saliva.
8. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
9. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
10. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
11. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
12. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
13. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
14. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
15. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
16. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
17. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
18. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
19. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.
20. La soluzione deve essere cambiata ogni volta che si utilizzano strumenti contaminati da materia organica.

CE

ASPIRATING UNIT DISINFECTANTS AND CLEANERS



ORO CLEAN® Plus

Broad spectrum 3-in-1 concentrate for the disinfection, cleaning and deodorisation of dental suction units.

- Kills 101 microorganisms
- Amazingly fast-acting
- 3-in-1 solution
- Non-foaming formula
- 2 litres yield 50 applications
- Fully virucidal

Composition in 100 g: 2.475 g N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine, 3-diamine, 7.5 g quaternary ammonium compounds, anti-foaming agents, auxiliaries and water.

Delivery forms: 2 litre bottle, 5 litre canister.

Complies with EN 13624, EN 13727, EN 14476, EN 14561, and EN 14562.

EFFECTIVE SPECTRUM

Bactericidal	2% in 5 min
Antibiotic-resistant bacteria	2% in 5 min
Yeasticidal	2% in 5 min
Antibiotic-resistant yeasts	2% in 5 min
Virucidal against enveloped viruses	2% in 5 min
Bovine viral diarrhoea virus (BVDV)	2% in 1 min
Coronavirus	2% in 5 min
Hepatitis B virus	2% in 5 min
Hepatitis C virus	2% in 1 min
Herpes simplex virus	2% in 5 min
Human immunodeficiency virus (HIV)	2% in 5 min
Influenza A virus	2% in 1 min
Vaccinia virus	2% in 5 min
Virucidal	2% in 60 min
Adenovirus	2% in 30 min
Norovirus	2% in 60 min
Poliovirus	2% in 30 min



ORO CLEAN® Liquid

Powerful non-foaming concentrate for the cleaning and deodorisation of dental suction units.

- Excellent cleaning power
- Non-foaming formula
- Excellent material compatibility
- 2 litres yield 50 applications
- Great value for money
- Simple application

Composition in 100 g: 9.75 g alkaline cleaning compounds, anti-foaming agents, auxiliaries and water.

Delivery forms: 250 ml bottle, 2 litre bottle, 5 litre canister.



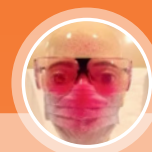
AEROSOL AND SPLATTER DURING ULTRASONIC SCALING



The ultrasonic scaler is the greatest producer of aerosol and splatter during dental procedures.



A high level of contamination was found on the right arm of the operator and left arm of the assistant.



Contamination was also found on the head, chest and inner surface of the face mask of the operator and the assistant.



The aerosol was found to remain in the air for up to 30 minutes after scaling.

DENTAL IMPRESSION DISINFECTANTS



ASEPTOPRINT® Liquid

Concentrate for the disinfection and cleaning of dental impressions.

- Kills 101 microorganisms
- Broad effective spectrum
- Short exposure time
- Excellent material compatibility with alginate, polyether, polysulfide, A- and C-silicone
- Aldehyde-, phenol- and chlorine-free
- Simple application

Composition in 100 g: 30 g benzalkonium chloride, auxiliaries and water.

Delivery forms: 1 litre bottle.

Complies with EN 13624, EN 13727, EN 14476, EN 14561, EN 14562, and RKI/DVV guidelines.

EFFECTIVE SPECTRUM

Bactericidal	1% in 2 min 3% in 1 min
Antibiotic-resistant bacteria	1% in 2 min 3% in 1 min
Yeasticidal	1% in 2 min 3% in 1 min
Antibiotic-resistant yeasts	1% in 2 min 3% in 1 min
Virucidal against enveloped viruses	1% in 1 min
Bovine viral diarrhoea virus (BVDV)	1% in 1 min
Coronavirus	1% in 1 min
Hepatitis B virus	1% in 1 min
Hepatitis C virus	1% in 1 min
Herpes simplex virus	1% in 1 min
Human immunodeficiency virus (HIV)	1% in 1 min
Influenza A virus	1% in 1 min
Vaccinia virus	1% in 1 min
Limited spectrum virucidal	1% in 2 min
Adenovirus	1% in 2 min
Norovirus	1% in 2 min
Rotavirus	3% in 1 min



ASEPTOPRINT® Spray

Ready-to-use disinfectant spray for the quick disinfection of dental impressions.

- Kills 101 microorganisms
- Short exposure time
- Excellent material compatibility

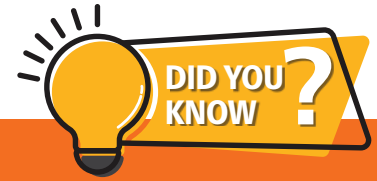
Composition in 100 g: 20 g ethanol, 28 g 1-propanol, 0.056 g quaternary ammonium compounds, auxiliaries and water.

Delivery forms: 1 litre bottle with trigger sprayer.

Complies with EN 13624, EN 13727, EN 14348, EN 14476, EN 14561, EN 14562, and EN 14563.

EFFECTIVE SPECTRUM

Bactericidal	60 sec
Antibiotic-resistant bacteria	60 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	60 sec
Antibiotic-resistant yeasts	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhoea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	60 sec
Norovirus	30 sec
Poliovirus	60 sec



**PREVENT INFECTIONS BY
REGULARLY DISINFECTING
THE FOLLOWING THREE
SURFACES**



Door handle
of the autoclave



Door handle



Light handle



HAND DISINFECTANTS AND WASH LOTIONS



OROMED® Gel

Broad spectrum hand disinfectant gel with moisturizers, vitamins, and anti-aging substances.

- Kills 101 microorganisms
- Broad effective spectrum
- Free of fragrance and colorants
- Excellent skin compatibility
- Contains anti-aging ingredients
- Dermatologically tested

Composition in 100 g: 52.8 g ethanol, 19.0 g 1-propanol, 2.8 g isopropanol, moisturizers, emollients, vitamin E acetate, panthenol, bisabolol and gelling agents.

Delivery forms: 100 ml bottle, 500 ml bottle, 500 ml EURO bottle, 1 litre EURO bottle, 1 litre refill cartridge, 5 litre canister.

Complies with EN 1500, EN 12791, EN 13624, EN 13727, EN 14348, EN 14476, and RKI/DVV guidelines.

EFFECTIVE SPECTRUM

Bactericidal	15 sec
Antibiotic-resistant bacteria	15 sec
Tuberculocidal	15 sec
Mycobactericidal	30 sec
Yeasticidal	15 sec
Antibiotic-resistant yeasts	15 sec
Fungicidal	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	5 min
Adenovirus	60 sec
Norovirus	60 sec
Poliovirus	5 min
Rotavirus	15 sec

Biocidal product authorisation number: CHZN1698

APPLICATION AREA

Hygienic hand disinfection EN 1500	30 sec
Surgical hand disinfection EN 12791	90 sec



OROMED® Liquid

Fully virucidal hand disinfectant with moisturizers, vitamins, and anti-aging substances.

- Kills 101 microorganisms
- Broad effective spectrum
- Free of fragrance and colorants
- Excellent skin compatibility
- Contains anti-aging ingredients
- Dermatologically tested

Composition in 100 g: 52.8 g ethanol, 19.0 g 1-propanol, 2.8 g isopropanol, moisturizers, emollients, vitamin E acetate, panthenol, and bisabolol.

Delivery forms: 100 ml bottle, 500 ml bottle, 500 ml EURO bottle, 1 litre EURO bottle, 1 litre refill cartridge, 5 litre canister.

Complies with EN 1500, EN 12791, EN 13624, EN 13727, EN 14348, and EN 14476.

EFFECTIVE SPECTRUM

Bactericidal	15 sec
Antibiotic-resistant bacteria	15 sec
Tuberculocidal	15 sec
Mycobactericidal	15 sec
Yeasticidal	15 sec
Antibiotic-resistant yeasts	15 sec
Fungicidal	30 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	60 sec
Adenovirus	30 sec
Norovirus	30 sec
Poliovirus	60 sec

Biocidal product authorisation number: CHZN4499

APPLICATION AREA

Hygienic hand disinfection EN 1500	30 sec
Surgical hand disinfection EN 12791	90 sec



OROMED® Hand Wash

Dermatologically tested hand wash lotion for all skin types.

- Mild cleansing lotion
- Contains skincare substances
- Maximum cost-effectiveness
- Dermatologically tested

Ingredients (INCI): AQUA, SODIUM LAURETH SULFATE, COCAMIDOPROPYL BETAINE, DECYL GLUCOSIDE, GLYCERIN, SODIUM CHLORIDE, COCO-GLUCOSIDE, GLYCERYL OLEATE, SODIUM BENZOATE, CITRIC ACID, LEONTOPODIUM ALPINUM EXTRACT, PARFUM, C.I. 14720.

Delivery forms: 500 ml bottle, 1 litre EURO bottle, 1 litre refill cartridge, 5 litre canister.

HOW TO DISINFECT YOUR HANDS

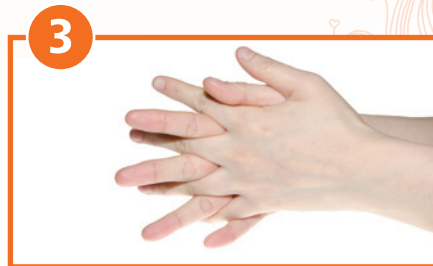
Apply the disinfectant onto dry hands and rub in for 30 seconds according to the following six steps. It is important that your hands remain moist during the entire application time.



Rub palm to palm.



Run right palm over the back of the left hand - and vice versa.



Rub palm to palm with interlaced spread fingers.



Rub the backs of the interlocked fingers on the opposing palms.



Rub the right thumb in the closed palm of the left hand using a circular motion - and vice versa.



Rub the closed fingertips of the right hand on the left palm using a circular motion - and vice versa.

CLEAN HANDS

SAVE LIVES



Oro Clean Chemie AG
Allmendstrasse 21
8320 Fehrltorf
Switzerland
Tel. +41 (0)44 226 44 44
info@oroclean.com

www.oroclean.com

Cut along this line to educate people with this poster on how to disinfect their hands.



OCC Switzerland

DISPENSER



OROCLEAN® myArtisto AS-3 Dispenser

The OROCLEAN® myArtisto AS-3 Sanitizer Dispenser is a touch-free soap and hand disinfectant dispenser ideal for use in health care settings like hospitals and clinics where the risk of cross-infections is particularly high. The dispenser features three extra-large windows that allow users to customize the appearance simply by replacing the graphics. The device automatically dispenses 1.5 ml or 3 ml of liquid depending on the setting. The sanitizer dispenser is compatible with hand disinfectants, liquid hand soaps, as well as hand creams. The dispenser is powered by four AA batteries that last for more than 10,000 cycles (batteries are not included in the delivery). A power adapter is optionally available. The OROCLEAN® myArtisto AS-3 Sanitizer Dispenser can be effortlessly wall-mounted by using the included double-sided adhesive tape or wall brackets with the corresponding screws and dowels. The unit has a vandal resistant security lock and key.



CHANGEABLE GRAPHICS



TOUCH FREE



LOW LIQUID INDICATOR



LOW BATTERY INDICATOR



ADJUSTABLE DOSING
1.5 ML OR 3 ML



OROCLEAN® myArtisto MS-3 Dispenser

The OROCLEAN® myArtisto MS-3 Sanitizer Dispenser is a push-button soap and hand disinfectant dispenser ideal for use in health care settings like hospitals and clinics as well as kitchens and restaurants, day-care centres, fitness gyms, or public buildings. The dispenser features three extra-large windows that allow users to customize the appearance simply by replacing the graphics. The sanitizer dispenser is compatible with hand disinfectants, liquid hand soaps, as well as hand creams. The OROCLEAN® myArtisto MS-3 Sanitizer Dispenser can be effortlessly wall-mounted by using the included double-sided adhesive tape or wall brackets with the corresponding screws and dowels. The unit has a vandal resistant security lock and key. An optional arm/elbow lever is available for use in areas where cross contamination may be of concern.



CHANGEABLE GRAPHICS



OROCLEAN® myArtisto Elbow Lever

The arm/elbow lever for myArtisto MS-3 Sanitizer Dispenser converts the push-button dispenser into a lever-operated dispenser. The lever is made of stainless steel and can easily be attached without the need for tools.



OROCLEAN® myArtisto Drip Tray

The OROCLEAN® myArtisto Drip Tray is designed to protect your floor and walls by keeping them free of excess disinfectant. The clip-on drip tray easily attaches to the bottom of any OROCLEAN® myArtisto Sanitizer Dispenser without the need for tools.

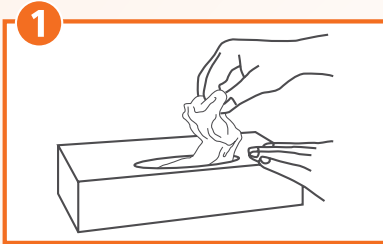


Hygiene Tower with OROCLEAN® myArtisto AS-3 Sanitizer Dispenser with drip tray

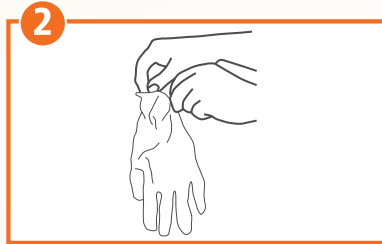
The Hygiene Tower with OROCLEAN® myArtisto AS-3 Sanitizer Dispenser with drip tray mounted on provide an easy way for your patients to disinfect their hands before and after entering your Dental practice.

DONNING AND REMOVAL OF GLOVES

1 DONNING OF GLOVES STEPS



Take out a glove from its original box.



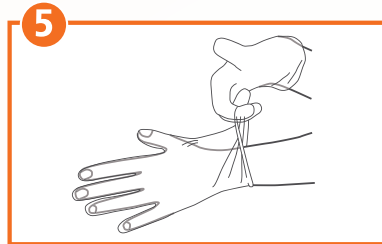
Touch only a restricted surface of the glove corresponding to the wrist (at the top edge of the cuff).



Don the first glove.



Take the second glove with the bare hand and touch only a restricted surface of glove corresponding to the wrist.



To avoid touching the skin of the forearm with the gloved hand, turn the external surface of the glove to be donned on the folded fingers of the gloved hand, thus permitting to glove the second hand.

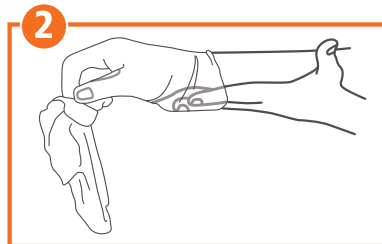


Once gloved, hands should not touch anything else that is not defined by indications and conditions for glove use.

2 REMOVAL OF GLOVES STEPS

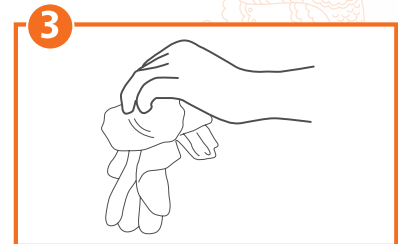


Pinch one glove at the wrist level to remove it, without touching the skin of the forearm, and peel away from the hand, thus allowing the glove to turn inside out.



Hold the removed glove in the gloved hand and slide the fingers of the ungloved hand inside between the glove and the wrist.

Remove the second glove by rolling it down the hand and fold into the first glove.



Discard the removed gloves.

4 Then, perform hand hygiene by rubbing with an alcohol-based handrub or by washing with soap and water.

CLEAN HANDS

SAVE LIVES



GLOVES AND FACE MASKS



OROCLEAN® Latex Gloves

Very thin, tear-resistant, and powder-free latex examination gloves for unprecedented comfort and precise handling. Fit either hand. Nonsterile.

- Low-allergenic ingredients
- Optimal wearing comfort
- Excellent tactile sensitivity
- Powder-free

Delivery form: Box of 100 gloves
Glove sizes: XS, S, M, L



OROCLEAN® Nitrile Gloves

Ergonomically engineered, powder-free nitrile examination gloves for maximum protection against germs, punctures, and chemicals. Non-sterile.

- Advanced barrier protection
- Optimum grip
- Powder-free
- 100% latex-free

Delivery form: Box of 100 gloves
Glove sizes: S, M, L, XL



OROCLEAN® Face Masks

Comfortably fitting surgical earloop face masks for single-use. Free of latex, lint, fibreglass, and gluten. Non-irritating.

- Excellent wearing comfort
- Padded nosepiece
- Low breathing resistance
- Enriched with Aloe Vera

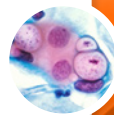
Delivery form: Box of 50 masks



COMMON INFECTIONS

Chlamydia infection

Fact: Most people who contract it are asymptomatic. Others experience purulent urethral discharge (in men), pelvic inflammatory disease and ectopic pregnancy (in women).



Otitis media

Fact: Known as the middle ear infection. Condition may be caused by viruses or bacteria and can cause fever and earache with drainage from the ear.



Dermatophytes infection

Fact: Fungal infection affecting the scalp (scalp ringworm), the groin (jock itch), and the toes (athlete's foot). Disease can be transmitted by sharing towels, hairbrush, clothes, and other items with the infected.



Gingivitis

Fact: Gingivitis or bleeding gum is caused by poor oral hygiene. Condition can progress to periodontitis and result in loss of teeth.



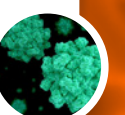
Conjunctivitis

Fact: Can be caused by bacteria or viruses and can be very infectious. Sharing of towel or the swimming pool with an infected person is sufficient for transmission of viral conjunctivitis.



Viral gastroenteritis

Fact: Viral gastroenteritis is transmitted primarily via the fecal-oral route which includes consuming sewage-contaminated shellfish. Can be caused by various bacteria and virus but rotavirus is commonly blamed.



Source: <https://www.britannica.com/list/6-common-infections>

APPLICATION AIDS AND ACCESSORIES

Dosing pumps, trigger sprayers and stopcocks ensure an exact dosage of disinfectants and cleaners.



OROCLEAN® Discharge Stopcock

Discharge stopcock for 5 and 10 litre canisters with DIN 51 and DIN 61 thread.



OROCLEAN® Canister Pump

Canister pump with 20 ml output for 5 litre canisters with DIN 51 and DIN 61 thread.



OROCLEAN® Trigger Sprayer c1

OROCLEAN® Trigger Sprayer

Ergonomically designed, high-quality trigger sprayer with 1.3 ml output for bottles with DIN 28/410 thread.

Soaking trays for an efficient and thorough manual disinfection, cleaning and/or cold sterilization of medical and dental instruments.



OROLIN® Burbath Container

OROLIN® Burbath Container for the immersion disinfection of rotating instruments.

- Effective spectrum and exposure time are indicated on the lid
- White plastic with a fine sieve and lid with insertion hole and plug
- Ideal for the disinfection of small objects such as rotating instruments



OROCLEAN® Soaking Tray

OROCLEAN® Soaking Tray for the immersion disinfection of medical and dental instruments.

- Requires minimal space
- Simple application
- Recessed metal plate in lid perfect for fitting a timer
- Removable strainer for easy rinsing

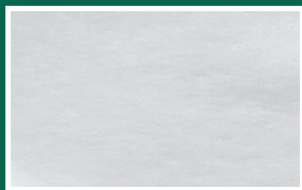
DENTIRO® Wipes

Kill 101 microorganisms

active in
60
seconds



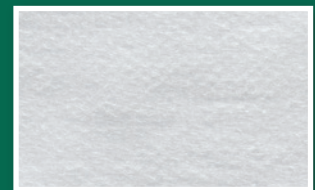
Our best disinfectant wipes ever!
Compatible with more than 275 materials including artificial leather



DENTIRO® Wipes
14.5 cm x 20 cm, 120 pcs
14.5 cm x 40 cm, 100 pcs



DENTIRO® Wipes
Ultra Soft
19.3 cm x 21 cm, 120 pcs



DENTIRO® Wipes
Smart Saver
14.5 cm x 20 cm, 250 pcs



Switzerland

www.oro-clean.com

Oro Clean Chemie AG • Allmendstrasse 21 • 8320 Fehraltorf • Switzerland
Tel. +41 (0)44 226 44 44 • info@oro-clean.com

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AZIXOM