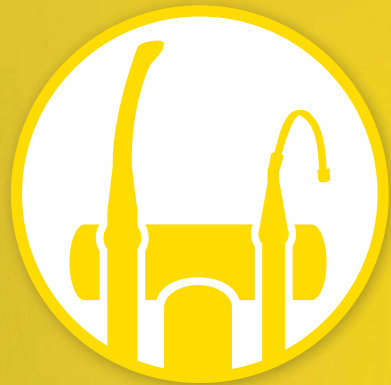


I LIKE IT!

Special Areas – hygiene power
to give your suction system an extra-long life



In 1965, Dürr Dental developed suction system disinfection with Orotol, making a lasting positive impact on dentistry. Today, Orotol plus is the most widely used disinfectant in the world, and is perfectly complemented by the MD 555 cleaner Special detergent. The perfectly coordinated dynamic duo for gentle yet highly effective cleaning and disinfection of your suction system.

Disinfectant for suction systems



The original since 1965

Orotol plus | Disinfectant for suction systems

Foam-free liquid concentrate for the simultaneous disinfection, cleaning, deodorisation and care of dental suction systems and amalgam separators

- The solution for contaminated suction systems that provides reliable protection against infection
- Removes even the most stubborn deposits
- Certified material compatibility – recommended by leading equipment manufacturers

Spectrum of activity¹

Bactericidal, yeasticidal, limited virucidal (enveloped viruses incl. HBV, HCV, HIV and coronaviruses), as well as adenoviruses and noroviruses

Active agents
Units

Quaternary ammonium compounds
1 litre, 2.5 litres

Ideal addition

OroCup, MD 550, MD 555 cleaner, MD 555 cleaner organic



Sustainable practice hygiene

Orotol plus pH 7 | Disinfectant for suction systems



Neutral and highly effective liquid concentrate for the simultaneous disinfection, cleaning, deodorisation and care of all dental suction systems and amalgam separators

- Reliable protection against infection and exceptional cleaning power
- > 95 % of the organic ingredients are easily biodegradable in accordance with OECD guidelines
- Foam-free and gentle on materials

Spectrum of activity²

Bactericidal, yeasticidal, limited virucidal (enveloped viruses incl. HBV, HCV, HIV and coronaviruses)

Active agents
Units

Quaternary ammonium compounds
1 litre, 2.5 litres

Ideal addition

OroCup, MD 550, MD 555 cleaner, MD 555 cleaner organic



Orotol ultra | Disinfectant for suction systems

Powder concentrate for the simultaneous disinfection, cleaning, deodorisation and care of all dental suction systems and amalgam separators

- Removes the most persistent deposits, even in places that are difficult to access
- Low application concentration (from just 1 %)

Spectrum of activity³

Bactericidal, tuberculocidal, mycobactericidal, fungicidal, sporicidal (Clostridium difficile), virucidal (enveloped viruses incl. HBV, HCV, HIV and coronaviruses, as well as non-enveloped viruses such as adenoviruses, noroviruses, polioviruses, polyomaviruses SV40)

Active agents
Units

Sodium percarbonate peroxohydrate
500 g bag

Ideal addition

OroCup, MD 550, MD 555 cleaner, MD 555 cleaner organic

¹ Tested in accordance with EN 13727, EN 14561, EN 13624, EN 14562, EN 14476, EN 17111 and EN 16615.

² Tested in accordance with EN 13727, EN 14561, EN 13624, EN 14562, EN 14476 and EN 17111.

³ Tested in accordance with EN 13727, EN 14561, EN 13624, EN 14562, EN 14348, EN 14563, EN 17126, EN 14476 and EN 17111.

Suction system and spittoon bowl cleaner



Effectively dissolves prophy powder

MD 555 cleaner | Special detergent for suction systems

Foam-free cleaning concentrate for all types of suction system and amalgam separator

- Exceptionally intensive cleaning effect against deposits (e.g. limescale)
- Particularly suitable for removing residues from prophy powders and prophylaxis pearl products
- Certified material compatibility – recommended by leading equipment manufacturers
- Ideal in combination with Orotol plus

Ingredients

Organic and inorganic acids, foam-free surfactants

Units

1 litre, 2.5 litres

Ideal addition

OroCup, Orotol plus, Orotol plus pH 7, Orotol ultra, MD 550



Sustainable practice hygiene

MD 555 cleaner organic | Special detergent for suction systems



Foam-free cleaning concentrate for all types of suction system and amalgam separator

- Exceptionally intensive cleaning effect against deposits
- Citric acid-based, perfume- and colour-free
- Particularly suitable for removing residues from prophy powders and prophylaxis pearl products
- Ideal in combination with Orotol plus pH 7

Ingredients

Organic acids, foam-free surfactants

Units

1 litre, 2.5 litres

Ideal addition

OroCup, Orotol plus, Orotol plus pH 7, Orotol ultra, MD 550



MD 550 | Spittoon bowl cleaner

Foam-free, ready-to-use solution for intensive cleaning of spittoons

- Easy removal of residues, such as lime scale, blood or plaque colouring agents
- Simultaneous cleaning, deodorisation and care of spittoons
- No abrasive components – the spittoon suffers no scratching
- Anti-microbial – effective against bacteria, Tb bacteria and yeast fungus

Active agents

Alcohols

Units

750 ml

Ideal addition

Orotol plus, Orotol plus pH 7, Orotol ultra, MD 555 cleaner, MD 555 cleaner organic

i Why is a special detergent like MD 555 cleaner needed?

While Orotol plus removes organic deposits from the system, the special detergent MD 555 cleaner eliminates inorganic residues. This includes limescale, for example, but also prophy powder, which is being used more frequently these days. Without using MD 555 cleaner, the powder can quickly accumulate and block the system.



OroCup | care system

User-friendly, closed care system for disinfection and cleaning of suction systems and amalgam separators

Volume
Ideal addition

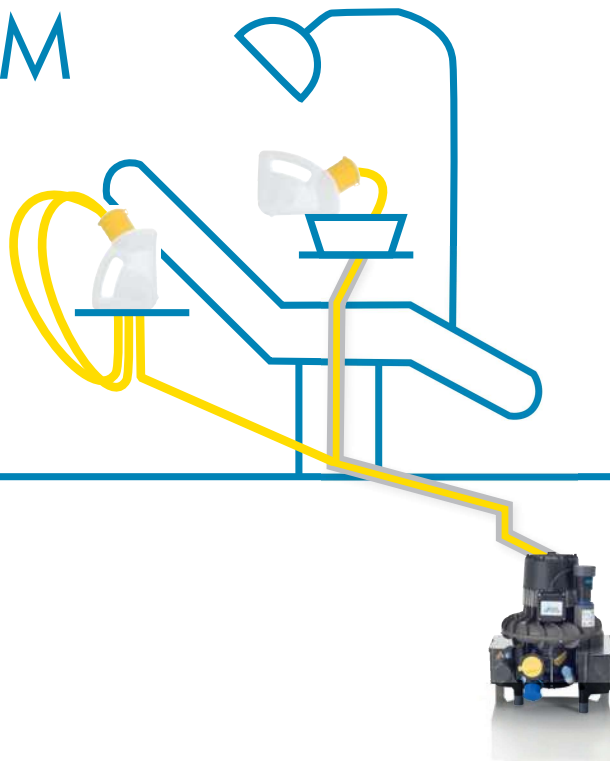
2 litre care system
Orotol plus, Orotol plus pH 7, Orotol ultra,
MD 555 cleaner, MD 555 cleaner organic

- Creates an air-water mix for optimal wetting and effective cleaning and disinfection of the suction system
- Enables a safe and efficient dosing and application of the solution
- Connecting adapter for all suction hoses

CLEAN FROM TOP TO BOTTOM

Keep your suction system clean with Dürr Dental.
Correct application according to the manufacturer information is crucial.

The video shows you how to correctly use Orotol plus and MD 555 cleaner:
www.duerdental.com/how-to-orotol



Impressions and dentistry work



MD 530 | Cement remover and denture cleaner

Ready-to-use solution for removal of cement, calculus, smoking stains, oxide layers etc.

- Intensive cleaning effect and residue-free removal of acid-soluble plaque
- Good material compatibility
- Also suitable for use in an ultrasonic bath

Areas of use	Dentures, bridges, crowns, spatulas, glass, etc.
Ingredients	Inorganic acids, surfactants
Units	2.5 litre
Ideal addition	Hygobox

Can also be used as a tray cleaner

MD 535 | Plaster remover

Ready-to-use solution for removal of plaster and alginates

- Special cleaner with particularly fast action
- Exceptional, residue-free cleaning
- With activity indicator
- Also suitable for use in an ultrasonic bath

Areas of use	Impression trays, mixing spatulas, plaster knives, mixing bowls, prosthetic materials of all types, etc.
Ingredients	Alkaline cleaning components and complexing agents
Units	2.5 litre
Ideal addition	Hygobox



Works for 7 days

MD 520 | Impression disinfection

Fully virucidal ready-to-use solution for effective and gentle disinfection and cleaning of dental impressions, prosthetic work, etc.

- For use with alginates, silicones, polyether rubber, hydrocolloids, polysulphides etc.
- Increased accuracy in the plaster master model, thanks to effective cleaning effect
- No adverse effects on dimensional stability or plaster compatibility

Spectrum of activity¹	Bactericidal, tuberculocidal, yeasticidal, virucidal (enveloped viruses incl. HBV, HCV, HIV and coronaviruses, as well as non-enveloped viruses such as adenoviruses, polyomaviruses SV40, noroviruses and polioviruses)
Active agents	Quaternary ammonium compounds, glutaraldehyde
Units	2.5 litres, 10 litres
Ideal addition	MD 520 disinfection box, Hygobox, Hygojet



Accessories and device



Hygojet

Disinfection and cleaning sheath for impressions and prosthetic work

Size (WxHxD)

56 x 34 x 32 cm

Ideal addition

MD 520 Impression disinfection

- The closed system prevents cross-infections
- Economical to use – with just 10 ml MD 520 per impression
- Extremely effective – for 6 impressions in 12 minutes
- Tested disinfection process – proven by experts



Hygobox

Sturdy and robust transport and disinfection box

Colours

Anthracite-coloured lid with blue or yellow cartridge, lid available in 5 different colours and with a white cartridge

Volume

Capacity 3 litres

Size (HxWxD)

13 x 32.5 x 21 cm

Ideal addition

MD 520, MD 535, ID 212, ID 212 forte plus, ID 213, ID 215

- Ergonomic handles for safe transport
- Tilt-resistant drip-off position for the integrated cartridge
- Specially shaped slits prevent the instruments from becoming entangled



MD 520 | Disinfection box

Container for immersion disinfection and cleaning with MD 520 Impression disinfection

Volume

Maximum capacity 1 litre

Size

Height 19 cm, Ø 11.7 cm

Ideal addition

MD 520 Impression disinfection

- Contains a special suspension device in the lid for max. 2 impression trays
- With practical 'occupied' display/reminder when hanging up



It's simple

Scan the QR code to get helpful tips on impression disinfection.

