

PROSEPT® Jet D – Powerful liquid concentrate for the disinfection and cleaning of dental suction units.



PROSEPT® Jet D

PROSEPT® Jet D is a powerful concentrate for the disinfection and cleaning of suction units, spittoon bowls, and amalgam separators. The product does not foam or contain harmful substances such as aldehydes and phenols.

Your Benefits

- ▶ **Proven formula**
Dentists around the world are using this formula on a daily basis for the disinfection and cleansing of their suction units with complete satisfaction.
- ▶ **High-yielding concentrate**
2 litres of disinfectant concentrate yields 100 litres of working solution.
- ▶ **Simple application**
Volumes are indicated on the lid for fast and easy dosing of disinfectant concentrates.

Effective Spectrum / Exposure Times

Bactericidal	2% in 15 minutes
Antibiotic-resistant bacteria	2% in 15 minutes
Yeasticidal	2% in 15 minutes
Antibiotic-resistant yeasts	2% in 15 minutes
Virucidal against enveloped viruses	2% in 15 minutes
Bovine viral diarrhoea virus (BVDV)	2% in 15 minutes
Coronavirus	2% in 15 minutes
Hepatitis B virus	2% in 15 minutes
Hepatitis C virus	2% in 15 minutes
Herpes simplex virus	2% in 15 minutes
Human immunodeficiency virus (HIV)	2% in 15 minutes
Influenza A virus	2% in 15 minutes
Vaccinia virus	2% in 15 minutes
Virucidal	2% in 60 minutes
Adenovirus	2% in 30 minutes
Norovirus	2% in 60 minutes
Poliovirus	2% in 30 minutes

Bactericidal (EN 13727:2012+A2:2015*, EN 14561:2006*) 2% in 15 min; yeasticidal (EN 13624:2013*, EN 14562:2006*) 2% in 15 min; enveloped viruses (EN 14476:2013+A1:2015*) 2% in 15 min; virucidal (EN 14476:2013+A1:2015^*) 2% in 60 min
^ Tested under low organic load / * Tested under high organic load

Dosing

Concentration	Concentrate + Water	Time
2% (= 2.0x Cap = 40 ml)	40 ml + 1960 ml	60 min.

Delivery Forms

OD-071020	2 litre bottle
OD-071025	5 litre canister

Easy to Use

- ▶ For your protection, wear a laboratory gown, household gloves and safety goggles.
- ▶ Disinfect the suction unit daily or as per local regulations.
- ▶ Rinse the suction unit thoroughly with water after surgical procedures and prior to disinfection.
- ▶ Prepare 2 litres of working solution according to the dosing table.
- ▶ Aspirate 1.5 litres of the working solution and pour the remaining 500 ml down the spittoon bowl.
- ▶ Leave to act.
- ▶ Rinse thoroughly with water after disinfection.
- ▶ Not compatible with aluminium, copper, galvanized steel and polyurethane.
- ▶ A list of compatible and incompatible materials is available on our website.
- ▶ If you are uncertain as to the material composition of the medical device, contact the manufacturer before use.

Limitations

- ▶ FOR PROFESSIONAL USE ONLY.
- ▶ Not for use on invasive medical devices.
- ▶ Do not mix with other products.
- ▶ Make sure that all visible soiling has been removed before disinfection.

Compatibility

Acetal polymer	Compatible
Acrylic glass	Compatible
Acrylonitrile butadiene styrene	Compatible
Polyamide	Compatible
Polybutylene terephthalate	Compatible
Polyetherimide	Compatible
Polyethylene	Compatible
Polyethylene terephthalate	Compatible
Polypropylene	Compatible
Polystyrene	Compatible
Polyvinyl chloride	Compatible

Relevant Physical and Chemical Properties

Colour:	Yellow
Physical state:	Clear, slightly viscous liquid
Scent:	Aromatic
pH-value:	10.0 - 12.0
pH-value in aqueous solution (2%):	9.0 - 11.0
Flammability:	The product is not flammable
Relative density (g/cm ³):	1.02

Composition

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

Shelf Life

Unopened container:	24 months
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The shelf life of the product is subject to correct storage and transportation conditions and the use of original containers. Keep containers tightly closed.

Danger

H290 May be corrosive to metals. H314 Causes severe skin burns and eye damage. H410 Very toxic to aquatic life with long lasting effects. P280 Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P391 Collect spillage. P501 Dispose of contents/container in accordance with local and national regulations. For more information, please refer to Safety Data Sheet available on our website.

Your Local Distributor

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