



IMPactiv | P

Impression Disinfectant

EN14476
VIRUS TESTED

2%
DILUTION
20g/1L*

CONTACT
60 SEC

POWDER
BASED

DOSING
SCOOP

SAFE FOR
ALL TYPES

KEY FEATURES

Decontamination and disinfection of dental impressions is vital to avoid not only patient/staff cross contamination during application, transport and processing but also to protect the surface quality of the impression itself.

Bossklein IMPactiv P is a concentrated disinfectant powder which is suitable for use on all kinds of impression materials such as silicones, alginates, polyether as well as for orthodontic impressions.

The unique composition is designed to clean and disinfect dental impressions without affecting the mould stability and shape.

- Fast acting
- Highly effective
- Kills Coronavirus
- Virus tested to EN 14476
- Virucidal against enveloped viruses
- Powder based
- Economical 2% dilution ratio

Bossklein IMPactiv P Impression Disinfectant Powder is easy to use and each tub includes a dosed, measuring scoop for simple dilution - 1 scoop per litre of water*

The highly effective disinfectant formula is fully Bactericidal, Yeastocidal and Virucidal against all enveloped Viruses including Coronavirus, Hepatitis and HIV. It is also effective against non enveloped viruses Adenovirus 5 and Norovirus. All in only 60 seconds.

COMPOSITION

TAED, Sodium Percarbonate, Citric Acid Monohydrate, Sodium Alkyl Aryl Sulphonate, Sodium Sulphate Anhydrous, Tetrasodium (1-hydroxyethylidene) bisphosphonate, Sodium Nitrite.

INSTRUCTIONS FOR USE

Dissolve 1 level measure of powder (20g ± 2g) in 980ml of warm tap water (30 - 40°C) and mix for 60 seconds. Place the impressions into the solution and fully immerse for the 60 second contact time. Do not exceed this recommended time. Rinse immediately with copious amounts of running water. Change solution daily. For professional use only.

PHYSICAL PROPERTIES

Free flowing powder, white in colour
Biodegradable
pH: 8.5-9.5
36 month shelf life from date of manufacture

TEST STANDARDS

The following test standards have been achieved:
EN 14885, EN 14476, EN 13727, EN 13697, EN 13624.

VARIANTS AND PACKAGING

BOS9823 - 700g Tub x 6 per box

MICROBIOLOGICAL EFFICACY

MICROORGANISM	CONTACT TIME
Bactericidal	60 sec
BS EN 13697:2015	
BS EN 13727:2012 + A1:2013	
Pseudomonas aeruginosa	60 sec
Staphylococcus aureus	60 sec
Enterococcus hirae	60 sec
E-coli	60 sec
MRSA	60 sec
Yeastocidal	60 sec
BS EN 13697:2015	
BS EN 13624:2013	
Candida albicans	60 sec
Enveloped viruses	60 sec
BS EN 14476 2013 + A1 2015	
Hepatitis B virus (HBV)	60 sec
Hepatitis C virus (HCV)	60 sec
HIV	60 sec
Measles virus	60 sec
Hepatitis Delta virus (HDV)	60 sec
Influenza virus	60 sec
Coronavirus	60 sec
Herpesviridae	60 sec
Filoviridae (Ebola)	60 sec
Rubella virus	60 sec
Rabies virus	60 sec
Non-Enveloped viruses	
BS EN 14476 2013 + A1 2015	
Adenovirus 5	60 sec
Murine norovirus	60 sec

