



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

