

# StatusBlue®



904683/11.03

## Instructions for use

## English

StatusBlue is an addition curing silicone impression material with neutral taste and medium consistency. Short setting time in the mouth, easy removal from the mouth, unlimited shelf life and high detail reproduction make StatusBlue an advantageous alternative to alginates.

### Indication

Situation impressions of any kind, Impressions for provisionals, impressions for orthodontic models, impressions of the opposing jaw, impressions for the manufacture of model cast dentures

### Handling

StatusBlue is automatically dispensed and mixed when extruding the two components out of the mixing tip of the double cartridges. When using a new double cartridge remove the cap and reject it. The mixing tip is placed onto the cartridge and the material can be applied. Leave the mixing tip in place and change it just before a new application.

### Impression tray

StatusBlue can be used in all common impression trays. To get better adhesion to metal or plastic trays a tray adhesive may be applied.

### Impression taking

StatusBlue is applied directly onto the tray or possibly the teeth. Position the tray in the mouth. The tray is introduced into the mouth no later than 1:15 minutes after start of mixing. The position must be kept for at least 1:45 minutes. After setting the tray can be removed.

### Disinfection

After removal clean well with water and disinfect the impression. Impressions can be disinfected with standard disinfection solutions without quality loss.

### Storage of impression

The impression should be stored at normal room temperature (max. 25 °C/78 °F). They are stable and can be poured even after months without loss of accuracy.

### Casting and galvanisation

Impressions can be poured 30 minutes after removal from the mouth. To use the full potential of accuracy of the impression, special purpose hard plaster of Paris or model cement are recommended. The impressions can be copper- or silverplated.

### Manufacture of provisionals

Any provisional C&B material can be used. The setting of these materials is somewhat faster than with alginates.

### Please note

- Never allow the impression to come into contact with organic solvents or liquids, containing same, as this may result in swelling of the material and therefore may lead to inaccuracies.
- Possible residues of retraction aids can increase setting time.
- Do not mix with condensation or polyether type impression materials.

### Technical data

Total working time*	1:15 Min
Recommended time in mouth	1:45 Min
Dimensional change after 24 h	≤ 0.4 %
Compression set	≤ 0.7 %
Dimensional change	≈ 6.0 %

\* Times refer to normal room temperature (23 °C/72 °F) and a normal relative humidity of air (50%). Higher temperatures shorten, lower temperatures increase those times.

### Classification

ISO 4823:1992, type 2, medium consistency, addition curing silicone

### Composition

Vinylpolysiloxanes, hydrogen polysiloxanes, filler, pigments, additives, platinum catalyst

### Storage

Do not store above 25 °C.  
Do not use after expiry date.

### Packaging

#### Automix

2 cartridges @ 50 ml paste, 4 Automix-Tips REF 909790

8 cartridges @ 50 ml paste 16 Automix-Tips REF 909791

#### MixStar

1 MixStar-cartridge @ 390 ml paste, 10 MixStar-Tips REF 909693

5 MixStar-cartridge @ 390 ml paste, 50 MixStar-Tips REF 909694

Federal Law (USA) restricts this device to sale by, or on the order of a dentist, or other practitioner licensed by law of the state in which he or she practices to use or order the use of this device.

