



Impression Materials

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Alginate

Jeltrate®

Jeltrate is an alginate impression material that provides a quality impression without excessive flow, providing greater comfort to patients.



Jeltrate (500 g canister) Regular Set, Yellow	22C.500R102.1E
Jeltrate (500 g canister) Fast Set, Pink	22C.500F103.1E
Jeltrate powder & water measure	608015

Vinyl Polysiloxane Impression Materials

Aquasil® Ultra Smart Wetting® Material

Aquasil Ultra is a quadrafunctional modified siloxane impression material which has superior hydrophilic properties, high tear strength, excellent dimensional accuracy and resistance to deformation.

Additional features include mint flavour/scent and an ultra low contact angle. Benefits include consistent flow characteristics and a material designed to be less technique sensitive during model fabrication.

Aquasil Ultra Smart Wetting Impression Material



4 x 50 ml Aquasil Ultra Tray Material in Cartridge

- 12 x Mixing Tips
- 1 x Instructions for Use

Monophase, Regular Set	678773
Monophase, Fast Set	678774
Heavy, Regular Set	678775
Heavy, Fast Set	678776
Rigid (Regular Set)	678777
Rigid (Fast Set)	678778



4 x 50 ml Aquasil Ultra Light Body in Cartridge

- 12 x Mixing Tips
- 1 x Instructions for Use

Low Viscosity (LV), Fast Set	
Extra Low Viscosity (XLV), Regular Set	678781
Extra Low Viscosity (XLV), Fast Set	678882

Aquasil Ultra AutoMix Gun

Applicator Gun for all 50 ml Cartridges of Aquasil Ultra, Aquasil Bite and Regisil PB



1 x AutoMix 50 ml Gun	678351
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Aquasil Ultra Mixing Tip

For LV/XLV in 50 ml Cartridges



Red Mixing Tip for 50ml LVTXLV	778217V
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Mixing Tip

For Monophase/Heavy in 50 ml Cartridges, Aquasil Bite and Regisil



Blue Mix tip for 50 ml Heavy + Medium	778216V
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Aquasil Ultra Intraoral Tip



Red intra Oral tip for 50 ml LV+XLV	626382
• for LV/XLV in 50 ml Cartridges	

Aquasil® Ultra DECA™ Smart Wetting®

Impression Material for dynamic mixing

It is available in 380 mL hard cartridges (no activation needed) as a complete system, in a 5: 1 formulation. Mint flavour/scent.



2 x 380 ml Aquasil Ultra Tray Material in DECA Delivery

Monophase, Regular Set	678783
Heavy, Fast Set	678784

Aquasil® Ultra DECA™ Accessories



Machine Mix tip (Blue)	778953V
• for Aquasil Ultra Tray Materials in DECA Delivery	
• for Aquasil Ultra Monophase/Heavy (blue)	

Hand Mix Putty Refills

1 base jar (450 mL), 1 catalyst jar (450 mL), 2 measuring spoons

	FAST SET	REGULAR SET
● Soft Putty	678620	
● Firm Putty		678621

Hand Mix Soft Putty 250 ml Fast Set	678708
1 Base 250 mL, 1 Catalyst 250 mL	
Hand Mix Firm Putty 250 ml Regular Set	678709
1 Base 250 mL, 1 Catalyst 250 mL	





Bite Registration Materials

Regisil® Rigid Super Fast Set

Regisil Rigid Super Fast Set Bite Registration Material allows the user to complete the bite registration procedure in just one minute. The 30-second work time allows for full arch and quadrant bite records while the 30-second set time allows for quick removal thereby reducing chair time. Super fast procedure time also means reduced mandibular deviations for more accurate bite records and greater patient comfort.



Regisil Rigid Super Fast Set Cartridge Refill 619425
4 Cartridges (50 mL each) 12 Micro-Mix Tips (Yellow)

Regisil®

Regisil is a Vinyl Polysiloxane Bite Registration Material. Regisil provides stable and accurate registrations and being thixotropic, the material does not flow away from occlusal surfaces.

Regisil Cartridge Refill 619500
4 Cartridges, 50 mL each, 12 Mixing Tips

Accessories

Mixing Tips Refill, Teal (pk 48) 678212
Suitable for Regisil, Reprosil & Aquasil Cartridges

Tray Adhesives & Accessories

Caulk® Universal Tray Adhesive

Suitable for all vinyl polysiloxane (VPS) impression materials.



Universal Tray Adhesive 14 mL 626155

Fix Adhesive

Tray Adhesive for alginate impressions. Optimal adhesion on the tray and easy removal.



Fix Tray Adhesive Bottle 30 mL 61601004
Fix Tray Adhesive Aerosol 200 mL 61601001

Equipment

Renfert Duomix II™

The Duomix II is offered by Dentsply Sirona in partnership with Renfert GmbH. For 80 years, Renfert has provided German quality craftsmanship and small equipment to dental laboratories. The Duomix II dynamic mixing of Aquasil Ultra provides superb consistency of the 5-star impression material. This is the easiest and fastest way of getting the bulk benefits of Aquasil Ultra DECA™ 380 hard cartridges. In addition to the benefits of its predecessor, the Duomix II offers: fastest extrusion speed on the market with an average of 46 mm/sec for Aquasil Ultra Impression Materials (this extrusion speed does not apply for Aquasil Putty DECA). Aquasil Putty DECA should be extruded at 22 mm/sec). Turbo-Button for doubled speed with Aquasil Ultra Monophase and Heavy and a steady extrusion rate, even for highly viscous materials.



Renfert Duomix II Unit 2761002000

