

(03) PPN/QTN/2026 (LAB)

## SUPPLY AND DELIVERY OF LABORATORY CONSUMABLE ITEMS FOR DEPARTMENT OF DENTAL SERVICES, MINISTRY OF HEALTH

NO	ITEM DESCRIPTION	QUANTITY	BRAND	MANUFACTURER AND ORIGIN	UNIT PRICE	TOTAL PRICE
1.	<p><b>Dental Plaster Mixing Spatula</b> Specifications:</p> <ul style="list-style-type: none"> <li>• For manual mixing all types of materials (plaster, stone, die stone, investment)</li> <li>• Stainless Steel and corrosion-resistant blade</li> <li>• Plastic or wood handle</li> <li>• Lightweight</li> <li>• Easy to clean design</li> <li>• Blade with curved tip</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation.</li> </ul>	10 pieces				
2.	<p><b>Trimmer Disc</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Compatible with <b>Renfert trimmers MT plus</b></li> <li>• For wet trimming of dental plaster models.</li> <li>• 80 or 120 grit.</li> <li>• High cutting capacity.</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation.</li> </ul>	15 pieces				
3.	<p><b>Mandrels For Sandpaper/Emery Cloth</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Designed for use with <b>emery cloth</b> (abrasive cloth) in dental finishing.</li> <li>• Compatible with standard <b>rotary handpieces</b>.</li> <li>• Maximum safe operating speed: <b>16 000 min<sup>-1</sup></b></li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation.</li> </ul>	30 pieces				
4.	<p><b>Clip For Articulating</b> Specifications:</p> <ul style="list-style-type: none"> <li>• For secure fixation of models in occlusion during plastering or scanning.</li> <li>• No wax or hot melts required; models stay clean.</li> </ul>	40 pieces				

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	<ul style="list-style-type: none"> <li>Slight spring pressure increases bite precision.</li> <li>Saves time during model mounting.</li> <li>Samples must be submitted no later than 30 days from the closing date for accurate evaluation.</li> </ul>					
5.	<b>Workplace mat</b> Specifications: <ul style="list-style-type: none"> <li>Designed for dental laboratory workstations</li> <li>Protective, non-slip mat</li> <li>Easy to clean</li> <li>Heat-resistant mat</li> <li>Samples must be submitted no later than 30 days from the closing date for accurate evaluation.</li> </ul>	20 pieces				
6.	<b>Lighter</b> Specifications: <ul style="list-style-type: none"> <li>Refillable lighters</li> <li>Transparent fuel tank allows for easy monitoring of remaining fuel level</li> <li>Complies with ISO 9994:2018 — <i>Lighters — Safety specification</i></li> </ul>	35 pieces				
7.	<b>Small Zip Plastic Bag</b> Specifications: <ul style="list-style-type: none"> <li>Secure Zip lock bag.</li> <li>Size: 4" × 6"</li> <li>For safe transport of dentures and appliances.</li> <li>Transparent, durable plastic.</li> <li>Quantity required: 10,000 pieces</li> <li>Samples must be submitted no later than 30 days from the closing date for accurate evaluation.</li> </ul>	10,000 pieces				
8.	<b>Sandblast Beads 250 µm – White</b> Specifications: <ul style="list-style-type: none"> <li>Material: Pure aluminium oxide</li> <li>Bead size: 250µm</li> </ul>	20 kg				

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NO	ITEM DESCRIPTION	QUANTITY	BRAND	MANUFACTURER AND ORIGIN	UNIT PRICE	TOTAL PRICE
	<ul style="list-style-type: none"> <li>• Colour: White</li> <li>• Used to remove remaining investment material around cast metal framework.</li> <li>• Extremely sharp-edged</li> <li>• Create high abrasive effects</li> <li>• Supplied in moisture-proof, sealed packaging to prevent humidity</li> <li>• Total amount required: 20kg</li> <li>• Shelf life of atleast 18 months upon delivery</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation.</li> </ul>					
9.	<p><b>Smooth Casting Wax - 0.6mm</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Smooth casting wax</li> <li>• Easily adapted and adheres firmly to the investment model without additional wax adhesive</li> <li>• Burns out leaving no residue</li> <li>• Thickness: 0.6mm</li> <li>• Minimum Sheet size: 17.5 × 8 cm</li> <li>• Amount required: 30 sheets</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>	30 sheets				
10.	<p><b>Cobalt Chrome Partial Denture Alloy</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Composition: Co 63.5% Cr 29.0% Mo 5.5 %, Si 1.2%, C, Mn, N &amp; Ta</li> <li>• Beryllium-free</li> <li>• Iso type ISO22674: 5</li> <li>• Used for partial denture technique</li> <li>• Can be polished to a high lustre</li> <li>• Low thermal conductivity</li> <li>• Biocompatible and highly corrosion-resistant</li> <li>• Density: 8.2g/cm<sup>3</sup></li> <li>• Casting temperature: 1450°C</li> </ul>	2 kg				

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NO	ITEM DESCRIPTION	QUANTITY	BRAND	MANUFACTURER AND ORIGIN	UNIT PRICE	TOTAL PRICE
	<ul style="list-style-type: none"> <li>• Complies with ISO 22674 — Dentistry: Metallic materials for fixed and removable restorations and appliances — or other applicable international standards.</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>					
11.	<p><b>Stippled Casting Wax 0.6mm (Medium)</b> Specifications:</p> <ul style="list-style-type: none"> <li>• For modelling the bases of upper partial dentures</li> <li>• Stippled casting wax in medium veined surface texture</li> <li>• Easily adapted and adheres firmly to the investment model without additional wax adhesive</li> <li>• Thickness: 0.6mm</li> <li>• Minimum Sheet size: 15 × 7.5 cm</li> <li>• Amount required: 30 sheets</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>	30 sheets				
12.	<p><b>Stippled Casting Wax 0.5mm (Fine)</b> Specifications:</p> <ul style="list-style-type: none"> <li>• For modelling the bases of upper partial dentures</li> <li>• Stippled casting wax in fine veined surface texture</li> <li>• Easily adapted and adheres firmly to the investment model without additional wax adhesive</li> <li>• Burns out leaving no residue</li> <li>• Thickness: 0.5mm</li> <li>• Minimum Sheet size: 15 × 7.5 cm</li> <li>• Amount required: 30 sheets</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>	30 sheets				
13.	<p><b>Wetting Agent for Investment</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Wetting agent for investment model</li> <li>• Reliable preparation agent for investment in CoCr</li> </ul>	1 litre				

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NO	ITEM DESCRIPTION	QUANTITY	BRAND	MANUFACTURER AND ORIGIN	UNIT PRICE	TOTAL PRICE
	<ul style="list-style-type: none"> <li>• Eliminates the water-repellent effects of the wax pattern ensuring smooth casting surfaces.</li> <li>• Amount required: 1 litre</li> <li>• Shelf life of atleast 18 months upon delivery</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>					
14.	<p><b>Investment Material (Powder) for CoCr Partial Denture Framework</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Phosphate-bonded investment material (powder) for partial denture technique.</li> <li>• Compatible with BEGO Begosol investment liquid</li> <li>• Suitable for gel-duplication</li> <li>• High expansion for accuracy of fit and minimal finishing</li> <li>• Can be placed into furnace after 20 minutes bench setting for wax burnout process</li> <li>• Produces smooth model surfaces</li> <li>• Amount required: 36 kg</li> <li>• Shelf life of atleast 18 months upon delivery</li> <li>• Complies with ISO 15912 — Dentistry: Refractory investment and die material — or other applicable international standards.</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>	36 kg				
15.	<p><b>Investment Material (Liquid) for CoCr Partial Denture Framework</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Phosphate-bonded investment material (liquid) for partial denture technique.</li> <li>• Compatible with BEGO Wirovest investment powder</li> <li>• Amount required: 2 litres</li> <li>• Shelf life of atleast 18 months upon delivery</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>	2 litres				

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NO	ITEM DESCRIPTION	QUANTITY	BRAND	MANUFACTURER AND ORIGIN	UNIT PRICE	TOTAL PRICE
16.	<p><b>Dipping Hardener</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Compatible with duplicate model in gel mould with BEGO Wirovest.</li> <li>• Ecological dipping hardener for surface treatment of the duplicate models</li> <li>• Minimal odour during drying</li> <li>• Drying temperature of 150 °C</li> <li>• Amount required: 4 litres</li> <li>• Shelf life of atleast 18 months upon delivery</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>	4 litres				
17.	<p><b>Ceramic Accessories</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Spring tip fine nerve needle</li> <li>• Screw-on tip for Renfert ERGO Ceramic instrument</li> <li>• Amount Required: 4 pieces</li> </ul> <p>Samples must be provided for accurate evaluation upon submission of quotation (30 days after closing date)</p>	4 pieces				
18.	<p><b>Casting Wax</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Prefabricated pear-shaped sprues</li> <li>• Presence of reservoir for controlled cooling of molten metal</li> <li>• Cavity-free and accurately fitting cast objects</li> <li>• Pear head diameter: 6.6mm</li> <li>• Length: 35mm</li> <li>• Amount Required: 600 pieces</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>	600 pieces				
19.	<p><b>Sandblast Beads 125µm</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Material: Pure aluminium oxide</li> <li>• Bead size: 125µm</li> </ul>	50 kg				

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	<ul style="list-style-type: none"> <li>• Colour: Pink</li> <li>• Used to remove remaining investment material around cast metal crown/bridge</li> <li>• Extremely sharp-edged</li> <li>• Create high abrasive effects</li> <li>• Packaging is sealed to prevent humidity entering</li> <li>• Total amount required: 50kg</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>					
20.	<p><b>Non-Precious Metal (Nickel Chrome) for Metal Ceramic Work</b> Specifications:</p> <ul style="list-style-type: none"> <li>• Composition: Ni 65.6%, Cr 22.5%, Mo 9.5%, Si 1.0%, Ce, Mn &amp; Nb</li> <li>• Beryllium-free</li> <li>• ISO22674</li> <li>• Used for metal-to-ceramic work</li> <li>• Can be polished to a high luster</li> <li>• Low thermal conductivity</li> <li>• Biocompatible and highly corrosion-resistant</li> <li>• Density: 8.3g/cm<sup>3</sup></li> <li>• Casting temperature: 1450°C</li> <li>• Amount required: 4000g</li> <li>• Samples must be submitted no later than 30 days from the closing date for accurate evaluation</li> </ul>	4000g				

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**SUPPLY AND DELIVERY OF LABORATORY CONSUMABLE ITEMS FOR DEPARTMENT OF DENTAL SERVICES, MINISTRY OF HEALTH**

DELIVERY OF PERIOD:  Not more than 60 days upon confirmation	(Yes/No) (If No, please specify)
<p>PRICE VALIDITY:</p> <p><i>The quotation shall remain valid for 6 MONTHS from the final date for the submission of the quotation and no supplier may withdraw his/her quotation with that period. The Government reserves the right to extend this period if deemed necessary provided that such extension to the quotation validity period shall have the written consent of the suppliers.</i></p>	

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SUPPLY AND DELIVERY OF LABORATORY CONSUMABLE ITEMS FOR DEPARTMENT OF DENTAL SERVICES, MINISTRY OF HEALTH

TERMS AND CONDITIONS		
a.	Tenderer must be registered with the Ministry of Health	<i>Acknowledgement:</i> <i>Company Ref No:</i> .....
b.	Please fill in the <b>QUOTATION FORM</b> <b>completely</b> including the <b>USER REQUIREMENT FORM</b> (if available). Submission of incomplete form may cause <b>DISQUALIFICATION OF QUOTATION</b>	I hereby certify the above quote to be correct.  Signature: .....  Name: .....
c.	Each tenderer is allowed to quote <b>ONE BRAND WITH ONE PRICE ONLY</b> for each item, submission of more than one brand and price will cause <b>DISQUALIFICATION OF QUOTATION.</b>	Designation: .....  Date: .....
d.	Delivery Period: <b>NOT MORE THAN 60 DAYS</b>	.....
e.	Please <b>do not use TIPPEX</b> for amendment.	

Company's Official Stamp

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## SUPPLY AND DELIVERY OF LABORATORY CONSUMABLE ITEMS FOR DEPARTMENT OF DENTAL SERVICES, MINISTRY OF HEALTH

USER REQUIREMENTS		YES	NO	PLEASE SPECIFY THE SPECIFICATION/ SCOPE OFFERED FAILURE TO FILL THE OFFER DETAIL SHALL BE IDENTIFIED AS NON-COMPLIANCE TO THE OFFER	
1.	Dental Plaster Mixing Spatula	For manual mixing all types of materials (plaster, stone, die stone, investment)			
		Stainless Steel and corrosion-resistant blade			
		Plastic or wood handle			
		Lightweight			
		Easy to clean design			
		Blade with curved tip			
		Samples must be submitted no later than 30 days from the closing date for accurate evaluation.			
		Quantity required: 10 pieces			
2.	Trimmer Disc	Compatible with Renfert trimmers MT plus			
		For wet trimming of dental plaster models.			
		80 or 120 grit.			
		High cutting capacity.			
		Samples must be submitted no later than 30 days from the closing date for accurate evaluation.			
		Quantity required: 15 pieces			
3.	Mandrels For Snadpaper / Emery Cloth	Designed for use with emery cloth (abrasive cloth) in dental finishing.			
		Compatible with standard rotary handpieces.			
		Maximum safe operating speed: 16 000 min <sup>-1</sup>			

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USER REQUIREMENTS		YES	NO	PLEASE SPECIFY THE SPECIFICATION/ SCOPE OFFERED FAILURE TO FILL THE OFFER DETAIL SHALL BE IDENTIFIED AS NON-COMPLIANCE TO THE OFFER
4.	Clip For Articulating			
5.	Workplace Mat			
6.	Lighter			

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USER REQUIREMENTS			YES	NO	PLEASE SPECIFY THE SPECIFICATION/ SCOPE OFFERED FAILURE TO FILL THE OFFER DETAIL SHALL BE IDENTIFIED AS NON-COMPLIANCE TO THE OFFER
		Quantity required 35 pieces			
7.	Small Zip Plastic Bag	Secure Zip lock bag.			
		Approximate Size: 4" × 6"			
		For safe transport of dentures and appliances.			
		Transparent, durable plastic.			
		Quantity required: 10,000 pieces			
		Samples must be submitted no later than 30 days from the closing date for accurate evaluation.			
8.	Sandblast Beads 250 Mm – White	Material: pure aluminium oxide			
		Bead size: 250µm			
		Colour: White			
		Used to remove remaining investment material around cast metal framework.			
		Extremely sharp-edged			
		Create high abrasive effects			
		Supplied in moisture-proof, sealed packaging to prevent humidity			
		Quantity required: 20kg			
		Shelf life of atleast 18 months upon delivery			
		Samples must be submitted no later than 30 days from the closing date for accurate evaluation.			

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USER REQUIREMENTS		YES	NO	PLEASE SPECIFY THE SPECIFICATION/ SCOPE OFFERED FAILURE TO FILL THE OFFER DETAIL SHALL BE IDENTIFIED AS NON-COMPLIANCE TO THE OFFER
9.	Smooth Casting Wax - 0.6mm	Smooth casting wax		
		Easily adapted and adheres firmly to the investment model without additional wax adhesive		
		Burns out leaving no residue		
		Thickness: 0.6mm		
		Minimum Sheet size: 17.5 × 8 cm		
		Amount required: 30 sheets		
		Samples must be submitted no later than 30 days from the closing date for accurate evaluation		
10.	Cobalt Chrome Partial Denture Alloy	Composition: Co 63.5% Cr 29.0% Mo 5.5 %, Si 1.2%, C, Mn, N & Ta		
		Beryllium-free		
		Iso type ISO22674: 5		
		Used for partial denture technique		
		Can be polished to a high lustre		
		Low thermal conductivity		
		Biocompatible and highly corrosion-resistant		
		Density: 8.2g/cm <sup>3</sup>		
		Casting temperature: 1450°C		
Complies with ISO 22674 Dentistry: Metallic materials for fixed and removable restorations and appliances/other applicable international standards.				

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USER REQUIREMENTS		YES	NO	PLEASE SPECIFY THE SPECIFICATION/ SCOPE OFFERED FAILURE TO FILL THE OFFER DETAIL SHALL BE IDENTIFIED AS NON-COMPLIANCE TO THE OFFER
11.	Stippled Casting Wax 0.6mm (Medium)			
	For modelling the bases of upper partial dentures			
	Stippled casting wax in medium veined surface texture			
	Easily adapted and adheres firmly to the investment model without additional wax adhesive			
	Thickness: 0.6mm			
	Minimum Sheet size: 15 × 7.5 cm			
	Amount required: 30 sheets			
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
12.	Stippled Casting Wax 0.5mm (Fine)			
	For modelling the bases of upper partial dentures			
	Stippled casting wax in fine veined surface texture			
	Easily adapted and adheres firmly to the investment model without additional wax adhesive			
	Burns out leaving no residue			
	Thickness: 0.5mm			
	Minimum Sheet size: 15 × 7.5 cm			
	Amount required: 30 sheets			

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USER REQUIREMENTS		YES	NO	PLEASE SPECIFY THE SPECIFICATION/ SCOPE OFFERED FAILURE TO FILL THE OFFER DETAIL SHALL BE IDENTIFIED AS NON-COMPLIANCE TO THE OFFER
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
13.	Wetting Agent for Investment			
	Wetting agent for investment model			
	Reliable preparation agent for investment in CoCr			
	Eliminates the water-repellent effects of the wax pattern ensuring smooth casting surfaces.			
	Amount required: 1 litre			
	Shelf life of atleast 18 months upon delivery			
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
14.	Investment Material (Powder) for CoCr partial denture framework			
	Phosphate-bonded investment material (powder) for partial denture technique.			
	Compatible with BEGO Begosol investment liquid			
	Suitable for gel-duplication			
	High expansion for accuracy of fit and minimal finishing			
	Can be placed into furnace after 20 minutes bench setting for wax burnout process			
	Produces smooth model surfaces			
	Amount required: 36 kg			
	Shelf life of atleast 18 months upon delivery			
Complies with ISO 15912 --- Dentistry: Refractory investment and die material --- or other applicable international standards.				

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USER REQUIREMENTS		YES	NO	PLEASE SPECIFY THE SPECIFICATION/ SCOPE OFFERED FAILURE TO FILL THE OFFER DETAIL SHALL BE IDENTIFIED AS NON-COMPLIANCE TO THE OFFER
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
	36 kg			
15.	Investment Material (Liquid) for CoCr partial denture framework			
	Phosphate-bonded investment material (liquid) for partial denture technique.			
	Compatible with BEGO Wirovest investment powder			
	Amount required: 2 litres			
	Shelf life of atleast 18 months upon delivery			
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
16.	Dipping Hardener			
	Compatible with duplicate model in gel mould with BEGO Wirovest.			
	Ecological dipping hardener for surface treatment of the duplicate models			
	Minimal odour during drying			
	Drying temperature of 150 °C			
	Amount required: 4 litres			
	Shelf life of atleast 18 months upon delivery			
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
17.	Ceramic Accessories			
	Spring tip fine nerve needle			
	Screw-on tip for Renfert ERGO Ceramic instrument			

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	Amount Required: 4 pieces			
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
	4 pieces			
18.	Casting Wax			
	Prefabricated pear-shaped sprues			
	Presence of reservoir for controlled cooling of molten metal			
	Cavity-free and accurately fitting cast objects			
	Pear head diameter: 6.6mm			
	Length: 35mm			
	Amount Required: 600 pieces			
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
	600 pieces			
19.	Sandblast Beads 125µm			
	Material: Pure aluminium oxide			
	Bead size: 125µm			
	Colour: Pink			
	Used to remove remaining investment material around cast metal crown/bridge			
	Extremely sharp-edged			
	Create high abrasive effects			

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	Packaging is sealed to prevent humidity entering			
	Total amount required: 50kg			
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
	50 kg			
20.	Non-Precious Metal (Nickel Chrome) for Metal Ceramic Work			
	Composition: Ni 65.6%. Cr 22.5%. Mo 9.5%. Si 1.0%. Ce. Mn & Nb			
	Beryllium-free			
	ISO22674			
	Used for metal-to-ceramic work			
	Can be polished to a high luster			
	Low thermal conductivity			
	Biocompatible and highly corrosion-resistant			
	Density: 8.3g/cm <sup>3</sup>			
	Casting temperature: 1450°C			
	Amount required: 4000g			
	Samples must be submitted no later than 30 days from the closing date for accurate evaluation			
	4000g			