In dentistry and all of its branches there exists a science involving technology, art, skills and the great desire provide function and an aesthetically pleasing result to a patient.

At MDC, our odontological advances in manufacturing are backed up by three very important factors. Experience, Knowledge and Servant hood. These three factors combine to form our core philosophy of providing excellent customer service to our clients along with the best products on the market. We are committed to the trust that you give us by choosing us over anyone else.

Our company has over 150 employees that make it possible to be one of our nation’s leading companies in the dental industry. Our research laboratories have one-of-a-kind scientific equipment, the best accredited & specialized chemical & scientific engineers working to bettering our products each and every day.

Our partnerships with well-known national and international institutes and companies, allow us to support future project as well as give us total and permanent control of all production procedures and testing.

There are dental supply companies, and then there is MDC Dental – We welcome to opportunity to show you our core philosophy at work.

The MDC Dental Team
<table>
<thead>
<tr>
<th>Lab Products</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acrylcs</td>
<td>3</td>
</tr>
<tr>
<td>Waxes</td>
<td>13</td>
</tr>
<tr>
<td>Teeth</td>
<td>16</td>
</tr>
<tr>
<td>Gypsums</td>
<td>20</td>
</tr>
<tr>
<td>Separating film</td>
<td>22</td>
</tr>
<tr>
<td>Investments</td>
<td>21</td>
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<tr>
<td>Reversible hydrocolloid</td>
<td>22</td>
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<td>Pastes and polishings</td>
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<td>Articulators</td>
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</tbody>
</table>

<table>
<thead>
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<th>Clinic Products</th>
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<tbody>
<tr>
<td>Alginates</td>
<td>25</td>
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<tr>
<td>Dental dam</td>
<td>30</td>
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<td>Dental enamel cleaning</td>
<td>31</td>
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<tr>
<td>Dental adhesive</td>
<td>32</td>
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</tbody>
</table>
**Clinical products**

<table>
<thead>
<tr>
<th>Product</th>
<th>Page</th>
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</thead>
<tbody>
<tr>
<td>Adhesive paste for dental prosthesis</td>
<td>32</td>
</tr>
<tr>
<td>Alginates</td>
<td>25</td>
</tr>
<tr>
<td>Cleansing effervescent tablets</td>
<td>33</td>
</tr>
<tr>
<td>Dental dam</td>
<td>30</td>
</tr>
<tr>
<td>Dental enamel cleaning kit</td>
<td>31</td>
</tr>
<tr>
<td>Max Print measure mix</td>
<td>29</td>
</tr>
<tr>
<td>Mixing bowl</td>
<td>29</td>
</tr>
<tr>
<td>Powder adhesive for dental prosthesis</td>
<td>32</td>
</tr>
<tr>
<td>Tissue conditioning</td>
<td>11</td>
</tr>
</tbody>
</table>

**Laboratory products**

<table>
<thead>
<tr>
<th>Product</th>
<th>Page</th>
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</thead>
<tbody>
<tr>
<td>Acrylics</td>
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<tr>
<td>Articulators</td>
<td>24</td>
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<tr>
<td>Investment</td>
<td>21</td>
</tr>
<tr>
<td>Plaster</td>
<td>20</td>
</tr>
<tr>
<td>Polisher</td>
<td>23</td>
</tr>
<tr>
<td>Resin teeth 2 layers</td>
<td>16</td>
</tr>
<tr>
<td>Reversible Hydrocolloid</td>
<td>22</td>
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<tr>
<td>Separating liquids</td>
<td>20</td>
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<tr>
<td>Shade guide Acrylics Nic Tone</td>
<td>10</td>
</tr>
<tr>
<td>Tissue conditioning</td>
<td>11</td>
</tr>
<tr>
<td>Waxes</td>
<td>13</td>
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</tbody>
</table>

**Brand index**

<table>
<thead>
<tr>
<th>Brand</th>
<th>Page</th>
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</thead>
<tbody>
<tr>
<td>Antivet</td>
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<tr>
<td>BioJel</td>
<td>29</td>
</tr>
<tr>
<td>Confident</td>
<td>32</td>
</tr>
<tr>
<td>Kelvin</td>
<td>21</td>
</tr>
<tr>
<td>Magnum</td>
<td>20</td>
</tr>
<tr>
<td>Max Print</td>
<td>25</td>
</tr>
<tr>
<td>New Flex</td>
<td>22</td>
</tr>
<tr>
<td>NewTek</td>
<td>16</td>
</tr>
<tr>
<td>Nic Tone acrylics</td>
<td>3</td>
</tr>
<tr>
<td>Nic Tone dental dam</td>
<td>30</td>
</tr>
<tr>
<td>Polycril</td>
<td>23</td>
</tr>
<tr>
<td>Polyshine</td>
<td>23</td>
</tr>
<tr>
<td>Rhino articulators</td>
<td>24</td>
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<tr>
<td>Rhino polishing</td>
<td>23</td>
</tr>
<tr>
<td>Rogson Wax</td>
<td>13</td>
</tr>
<tr>
<td>SepyA</td>
<td>20</td>
</tr>
</tbody>
</table>

Images are for illustration purposes only
By offering a wide range of products and solutions for the clinician and lab, Nic Tone® is the most recognized brand in the market:

- Pink and transparent tones
- Tooth Colors
- Self-Setting for orthodontics
- Color liquids
- High Impact
- Monomers
- Flowable resin
- Self-curing resin
- Tissue Conditioner
Clear and pink tones

An Acrylic PMMA based polymer with polymethyl methacrylate. Having superior characteristics (Cross Linked) that reduce the risk of prosthetic porosity and increase resistance to impact and abrasion, this is by far one of the best products on the market today.

Applications
- Partial and full denture bases
- Removable partial prosthetic denture bases
- Relines
- Dental implants
- Repairs (self-curing)
- Occlusal Guards (transparent)

Characteristics
A varied and reliable color scheme

Advantages
- Easy to work with
- Applicable to any polymerization technique
- No porosity, eliminates changes in color and odor
- No bacterial plaque build up

<table>
<thead>
<tr>
<th>CLEARCURE</th>
<th>CLEAR</th>
<th>R1V</th>
<th>R2V</th>
<th>R6V</th>
<th>R7V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jar 3.17 oz</td>
<td>107-3011</td>
<td>107-3021</td>
<td>107-3031</td>
<td>107-3061</td>
<td>107-3071</td>
</tr>
<tr>
<td>Jar 1.1 lb</td>
<td>107-3013</td>
<td>107-3023</td>
<td>107-3033</td>
<td>107-3063</td>
<td>107-3073</td>
</tr>
<tr>
<td>Jar 5.51 lb</td>
<td>107-3014</td>
<td>107-3024</td>
<td>107-3034</td>
<td>107-3064</td>
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</tr>
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</table>

<table>
<thead>
<tr>
<th>HEATCURE</th>
<th>R1V</th>
<th>R2V</th>
<th>R6V</th>
<th>R7V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jar 1.1 lb</td>
<td>105-1023</td>
<td>105-1033</td>
<td>105-1063</td>
<td></td>
</tr>
<tr>
<td>Jar 5.51 lb</td>
<td>105-1024</td>
<td>105-1034</td>
<td>105-1064</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POUR TYPE</th>
<th>R1V</th>
<th>R2V</th>
<th>R6V</th>
<th>R7V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jar 1.1 lb</td>
<td>114-5020</td>
<td>114-5030</td>
<td>114-5070</td>
<td>114-5080</td>
</tr>
<tr>
<td>Jar 5.51 lb</td>
<td>114-4020</td>
<td>114-4030</td>
<td>114-4070</td>
<td>114-4080</td>
</tr>
</tbody>
</table>

Note: Tones just for reference
Acrylics

Tooth shades
Polymethyl Methacrylate PMMA

Applications
Heat-curing: In making pontic teeth and aesthetic veneers
Self-curing: In making temporary bridges and crowns

Characteristics

<table>
<thead>
<tr>
<th>Coldcure</th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A3.5</th>
<th>A4</th>
<th>B1</th>
<th>B2</th>
<th>B3</th>
<th>C2</th>
</tr>
</thead>
</table>

Coldcure | 59 | 61 | 62 | 65 | 66 | 67 | 69 | 81 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Jar 1.23 oz</td>
<td>107-3100</td>
<td>107-3120</td>
<td>107-3130</td>
<td>107-3140</td>
<td>107-3150</td>
<td>107-3160</td>
<td>107-3170</td>
<td>107-3180</td>
</tr>
<tr>
<td>Jar 6.70 oz</td>
<td>107-3102</td>
<td>107-3122</td>
<td>107-3132</td>
<td>107-3142</td>
<td>107-3152</td>
<td>107-3162</td>
<td>107-3172</td>
<td>107-3182</td>
</tr>
<tr>
<td>Jar 1.1 lb</td>
<td>107-3103</td>
<td>107-3123</td>
<td>107-3133</td>
<td>107-3143</td>
<td>107-3153</td>
<td>107-3163</td>
<td>107-3173</td>
<td>107-3183</td>
</tr>
</tbody>
</table>

Note: Tones just for reference

www.mdcidental.com
Basic VITA® shades 4 x 1

Basic Kit of colors for provisional development

Applications
Temporary crowns and bridges

Characteristics
Universal Vita® shades coldcure A1 A2 A3 B1

Advantages
- Shades similar to the final result
- Easy to store
- Easy to use
- Monomer and dropper included

<table>
<thead>
<tr>
<th>Basic VITA® shades 4 x 1</th>
<th>106-3003</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 jars/1.2oz each</td>
<td></td>
</tr>
<tr>
<td>1 bottle coldcure liquid 4.2oz</td>
<td></td>
</tr>
<tr>
<td>1 dropper</td>
<td></td>
</tr>
<tr>
<td>1 storage rack</td>
<td></td>
</tr>
</tbody>
</table>

Custom Tray Materials

A self-curing resin material for custom trays that’s easy to use and manipulate. Very stable material that does not distort after curing. Also available in Green Powder. Use our Nic Tone self-curing liquid to process.

Applications
- To make individual custom trays and bases

Characteristics
- Polymer self-curing acrylic
- Mix with self-curing monomer Nic Tone
- Green color

Advantages
- Easy to handle
- Produces individual custom trays for uniform impressions
- Does not stick
- More economic than any self-curing acrylic

| Jar 1.1 lb | 108-1013 |
| Jar 5.5 lb | 108-1014 |
Orthodontic self-curing

The most beautiful orthodontic acrylic! Formulated with the most vibrant, attractive and complete color line available.

Characteristics:
- Ultra fine powder 120 mesh
- Non porosity acrylic
Acrylics

**Pro kit Ortho Powder and Liquid**

The finest orthodontic acrylic colors!
The formulation is bright and attractive with a complete line of colors.

**Applications:**
- Development of Orthodontic and orthopedic retainers

**Characteristics**
- Extra fine polymer provides a better finish
- Twenty bright colors
- Pro kit comes with all shades and liquid

**Advantages**
- Easy to use extra fine acrylic
- Versatile techniques due to excellent consistency
- Rainbow glitter

<table>
<thead>
<tr>
<th>Pro kit ortho</th>
<th>106-3010</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1 Fluorescent yellow</td>
<td>#2 Yellow Glitter</td>
</tr>
<tr>
<td>#3 Crystal Red</td>
<td>#4 Crystal Blue</td>
</tr>
<tr>
<td>#5 Opaque White</td>
<td>#6 Fluorescent Pink</td>
</tr>
<tr>
<td>#7 Blue Glitter</td>
<td>#8 Orange Glitter</td>
</tr>
<tr>
<td>#9 Green Glitter</td>
<td>#10 Lilac Glitter</td>
</tr>
<tr>
<td>#11 Opaque Black</td>
<td>#12 Turquoise Glitter</td>
</tr>
</tbody>
</table>

**Professional Liquid Color Kit**

**Applications**
- Fabrication of orthodontic and orthopedic appliances

**Characteristics**
- Color monomer included to mix with self-curing polymer

**Advantages**
- 6 basic colors
- Versatility in color mixing

**Liquid Color Kit**

- 141-0010

<table>
<thead>
<tr>
<th>Includes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 colors in bottles of 4.2 oz</td>
</tr>
<tr>
<td>1 Transparent self-curing polymer of 6.7 oz</td>
</tr>
<tr>
<td>1 glitter 2.4 oz</td>
</tr>
<tr>
<td>1 dropper</td>
</tr>
</tbody>
</table>

Self-Curing liquid: 125 ml
Forzza High Impact Acrylic

Superior impact resistance due to its unique innovative formula. Made for extreme use with a natural appearance.

Applications
Base for partial and full dentures. Aesthetic coating for prosthetic implants.

Characteristics
- Easy to use
- High resistance to fracture
- Pleasant pink tone
- Reliable shade

Advantages
Recommended for patients with bruxism
Extremely resistant

<table>
<thead>
<tr>
<th>Forzza Kit</th>
<th>115-1010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Includes:</td>
<td></td>
</tr>
<tr>
<td>1 Jar (polymer) 6.7 oz</td>
<td></td>
</tr>
<tr>
<td>1 Bottle (monomer) 4.2 oz</td>
<td></td>
</tr>
<tr>
<td>6 Bags</td>
<td></td>
</tr>
<tr>
<td>1 instructive</td>
<td></td>
</tr>
</tbody>
</table>
Acrylics

Tissue Tone Technique

Chromatic Acrylic system for custom prosthesis provide the best natural look. (Heatcure kit)

Application
- For the fabrication of prosthesis with a natural look

<table>
<thead>
<tr>
<th>Tissue tone kit</th>
<th>109-1010</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Contain:</strong></td>
<td></td>
</tr>
<tr>
<td>5 jars 1.2 oz</td>
<td></td>
</tr>
<tr>
<td>3 dispensers</td>
<td></td>
</tr>
<tr>
<td>1 dropper</td>
<td></td>
</tr>
<tr>
<td>10 dosifier tips</td>
<td></td>
</tr>
</tbody>
</table>

Jar 1.2 oz
- Soft pink 109-1050
- Light pink 109-1030
- Violet 109-1060
- Capilar pink 109-1040
- Artery red 109-1020

Complete Pedestal Shade Guide

Applications
Nic Tone Color Guide: Forzza, Custom Trays, Transparent, Orthodontic, Pink Nic Tone and Tooth shades.

| Complete Pedestal Shade Guide | 116-0002 |

Pink color tone shade guide

Applications
Acrylic color guide for Nic Tone Pink and Forzza

<table>
<thead>
<tr>
<th>R1V</th>
<th>R2V</th>
<th>R3V</th>
<th>R4V</th>
<th>R5V</th>
<th>R6V</th>
<th>R7V</th>
<th>R8V</th>
<th>R9V</th>
<th>Forzza</th>
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<tbody>
<tr>
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<td></td>
</tr>
</tbody>
</table>

**Note:** Tones just for reference

| 10 tones Pink shade guide | 116-0001 |
Inlay Pattern Resin

Nucleo Lay will radically change your casting techniques!

Applications
- Casts for the reconstruction of post/stumps.
- Incisal guides
- Calibrating and fastening

Characteristics
- Dimensional stability
- Total absence of solid waste to be incinerated
- Fast working time

Advantages
- For lab and clinical use
- Minimum contraction
- Calcinable

<table>
<thead>
<tr>
<th>Nucleo Lay Kit</th>
<th>119-0010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Includes:</td>
<td></td>
</tr>
<tr>
<td>1 Resin bottle 1.4 oz</td>
<td>119-0030</td>
</tr>
<tr>
<td>1 Monomer bottle 1.3 oz</td>
<td>119-0020</td>
</tr>
<tr>
<td>1 separator bottle 0.5 oz</td>
<td></td>
</tr>
<tr>
<td>1 brush</td>
<td></td>
</tr>
<tr>
<td>1 dropper</td>
<td></td>
</tr>
<tr>
<td>10 plastic posts</td>
<td></td>
</tr>
<tr>
<td>1 instructive</td>
<td></td>
</tr>
<tr>
<td>1 Resin bottle 1.4 oz</td>
<td></td>
</tr>
<tr>
<td>1 Monomer bottle 1.3 oz</td>
<td></td>
</tr>
<tr>
<td>16 plastic posts</td>
<td></td>
</tr>
</tbody>
</table>

Tissue conditioning

An advanced soft material for relines with outstanding durability. Coldcure up to 8 months and Heatcure (Lab processing) up to 24 months.

Applications
- Material for direct and indirect relines
- Tissue conditioning

Characteristics
- Resilient for partial or full denture liner
- Long lasting up to 24 months if heat cured
- Lasts up to 6 months if self cured

<table>
<thead>
<tr>
<th>Self curing</th>
<th>Heat curing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Kit Powder Liquid Test tube Instruction Manual</td>
<td>120-0020</td>
</tr>
<tr>
<td>Replacement Kit Powder Liquid Instruction Manual</td>
<td>120-0040</td>
</tr>
<tr>
<td>1 Copolymer bottle 2.8 oz</td>
<td>120-0104</td>
</tr>
<tr>
<td>1 Monomer bottle 1.3 oz</td>
<td>120-0103</td>
</tr>
</tbody>
</table>
Liquid Acrylic
Heatcure and Coldcure monomer

Applications
To be used with polymers

Characteristics
· Clear liquid

Advantages
· Glycol ether added to monomer to induce cross link polymerization
· Sold in dark glass containers and metal containers to preserve its original properties and its shelf life.

<table>
<thead>
<tr>
<th></th>
<th>Heatcure</th>
<th>Coldcure</th>
<th>Pourtype</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4 gal (32 oz)</td>
<td>137-0050</td>
<td>138-0050</td>
<td>114-2040</td>
</tr>
<tr>
<td>Container 1 gal.</td>
<td>137-0070</td>
<td>138-0070</td>
<td>114-2030</td>
</tr>
</tbody>
</table>

*Presentation available in USA

Acrylics

Tissue Tone Technique
Chromatic Acrylic system for custom prosthesis provide the best natural look. (Heatcure kit)

Application
· For the fabrication of prosthesis with a natural look

Complete Pedestal Shade Guide
10 tones Pink shade guide 116-0001

Applications
Nic Tone Color Guide: Forzza, Custom Trays, Transparent, Orthodontic, Pink Nic Tone and Tooth shades.

Applications
Acrylic color guide for Nic Tone Pink and Forzza

Note:
Tones just for reference

Tissue tone kit 109-1010
Contain:
5 jars 1.2 oz
3 dispensers
1 dropper
10 dosifier tips

Light pink Capilar pinkViolet
Soft pink Artery red
All Purpose Base Wax

Wax for all kinds of dental applications (also baseplate). Excellent quality made with soft and flexible materials, works in extreme temperatures. The entire line has ideal characteristics for demanding laboratory jobs.

Applications
All purpose, setup and base

Characteristics
Consistency:
Medium all purpose Medium Pink
Medium Ethnic Dark Pink
Hard Pink
Soft Red

Advantages
· Easy to use
· Non sticky
· Flexible
· Holds teeth firmly
· Wax is fast and efficient
· Great for samples and trials
· Clean extraction, leaves no residue

<table>
<thead>
<tr>
<th>Consistency</th>
<th>PINK 1</th>
<th>DARK PINK 2</th>
<th>PINK 3</th>
<th>RED 4</th>
<th>PINK 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box with 1/2 lb</td>
<td>148-0061</td>
<td>148-0064</td>
<td>148-0062</td>
<td>148-0060</td>
<td>148-0063</td>
</tr>
<tr>
<td>Box with 5 lb</td>
<td>148-0070</td>
<td>148-0073</td>
<td>148-0071</td>
<td>148-0074</td>
<td>148-0072</td>
</tr>
</tbody>
</table>

Anatomic U shape bite block

Its unique shape is designed to get the best results in making impressions of teeth. Anterior section is deeper than the posterior section, avoiding unnecessary carving or adjustments.

Applications
Partial and full Maxillo-mandibular impression

Characteristics
Consistency / Color:
· Soft Red
· Medium Pink
· Hard Light Pink

Advantages
· Easy to use
· Non Sticky
· Excellent flexibility
· Holds teeth firmly
· Fast and efficient wax
· Great for test samples
· Clean extraction, leaves no residue

<table>
<thead>
<tr>
<th>Consistency</th>
<th>RED</th>
<th>PINK</th>
<th>PINK</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box with 72 pieces</td>
<td>148-0103</td>
<td>148-0101</td>
<td>148-0102</td>
</tr>
</tbody>
</table>
Waxes

**Universal Palate Pattern**

Flexible and adaptable anatomic wax palate

**Applications**
- For making Acrylic and flexible dentures

**Characteristics**
- All purpose wax
- Flexible and adaptable
- Wax palate functional and natural
- Quick phonic adaptation
- Quick application to patients
- Quick applications in the laboratory

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Palate Box w/50 pcs.</td>
<td>148-0080</td>
</tr>
<tr>
<td>Strip Vestibular Box w/100 pcs.</td>
<td>148-0090</td>
</tr>
</tbody>
</table>

**Utility Wax**

For post-damming and build up purposes

**Applications**
- Impressions
- Block retentive areas
- Brackets (clear)

**Characteristics**
- Round strips
- Red / white

**Advantages**
- Dimensional stability
- Distortion free
- Easy to separate
- Soft
- Excellent consistency

<table>
<thead>
<tr>
<th>Description</th>
<th>RED</th>
<th>WHITE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box of round strips 11.81 oz</td>
<td>148-0031</td>
<td>148-0030</td>
</tr>
</tbody>
</table>
**Round wax, wire spools**

Easy setup and perfect hardness

**Applications**
- Easy to form wax wire used for producing various bars and sprues for partial dentures, crowns and bridge work.

**Characteristics**
- Firm and moldable

**Advantages**
- Variety of calibers

<table>
<thead>
<tr>
<th>Caliber</th>
<th>Weight</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>#6</td>
<td>300 g / 10.58 oz</td>
<td>148-0051</td>
</tr>
<tr>
<td>#8</td>
<td>240 g / 8.46 oz</td>
<td>148-0052</td>
</tr>
<tr>
<td>#10</td>
<td>225 g / 7.93 oz</td>
<td>148-0053</td>
</tr>
<tr>
<td>#12</td>
<td>225 g / 7.93 oz</td>
<td>148-0054</td>
</tr>
<tr>
<td>#14</td>
<td>240 g / 8.46 oz</td>
<td>148-0055</td>
</tr>
<tr>
<td>#16</td>
<td>225 g / 7.93 oz</td>
<td>148-0056</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Caliber</th>
<th>Weight</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>#18</td>
<td>10 g / 0.35 oz</td>
<td>148-0057</td>
</tr>
<tr>
<td>#20</td>
<td>10 g / 0.35 oz</td>
<td>148-0058</td>
</tr>
</tbody>
</table>

**Probase**

**Thermoformable rigid base**

***Uses:***
For base elaboration.

***Characteristics:***
- 5” X 5” sheet
- Gauge 0.060 (0.5 mm)

***Advantages:***
- Fast (use vacuum-form, process it and cut)
- Clean (Its use avoids wax work on the base.
- Stable (For the maxillomandibular measurement, without changes and in a predictable way).

Box w/25 pc 122-0020
Upper anteriors

- A23 (43.5)
- A24 (46.0)
- A25 (49.0)
- A26 (52.0)
- 3D (48.0)
- 3N (48.0)

Lower anteriors

- A23 (34.0)
- A24 (40.0)
- A25 (40.0)
- A26 (41.5)
- 3D (39.0)
- 3N (38.0)
Acrylic resin teeth

Upper anteriors

<table>
<thead>
<tr>
<th>2P</th>
<th>3P</th>
<th>136</th>
<th>137</th>
<th>264</th>
<th>266</th>
<th>267</th>
</tr>
</thead>
<tbody>
<tr>
<td>50.0</td>
<td>53.0</td>
<td>53.5</td>
<td>57.0</td>
<td>45.0</td>
<td>55.0</td>
<td>63.0</td>
</tr>
<tr>
<td>10.5</td>
<td>11.0</td>
<td>10.5</td>
<td>10.8</td>
<td>12.0</td>
<td>12.0</td>
<td>15.0</td>
</tr>
<tr>
<td>8.25</td>
<td>8.5</td>
<td>8.8</td>
<td>9.4</td>
<td>8.0</td>
<td>9.0</td>
<td>9.8</td>
</tr>
</tbody>
</table>

Lower anteriors

<table>
<thead>
<tr>
<th>2P</th>
<th>3P</th>
<th>136</th>
<th>137</th>
<th>264</th>
<th>266</th>
<th>267</th>
</tr>
</thead>
<tbody>
<tr>
<td>39.0</td>
<td>42.0</td>
<td>43.5</td>
<td>44.0</td>
<td>42.0</td>
<td>42.0</td>
<td>44.5</td>
</tr>
<tr>
<td>9.75</td>
<td>10.1</td>
<td>9.5</td>
<td>11.0</td>
<td>10.1</td>
<td>10.1</td>
<td>11.3</td>
</tr>
<tr>
<td>5.5</td>
<td>5.5</td>
<td>5.5</td>
<td>6.0</td>
<td>5.5</td>
<td>5.5</td>
<td>5.5</td>
</tr>
</tbody>
</table>

Acrylic Resin Teeth

Dientes de resina acrílica

The highest quality material and finish as well as great resistance

- Crosslinked
- Natural fluorescence
- Computarized pigment
- Long durability
- Various anterior and posterior
- Molds available in 33º, 20º, 10º

Color guide

Newtek teeth container

- Six draws
- Heavy duty ABS plastic materials
- 360 anteriors or 240 posteriors

Newtek teeth carts

Child teeth

Alzate No.118, Eje 1 Norte
Col. santa María de la Rivera
Delegación Cuahutemoc, C.P. 06400
mdcmex@dental.com.mx

Guadalajara
(Headquarters / Matriz)
Industria del Plástico 2113
Fracc. Industrial Zapopan, Norte
Zapopan, Jalisco, México, C.P. 45130
mdc@dental.com.mx

México, D.F.
160037
69 and 77 ask for availability

EUA
17800 S. Main St. No.201
Gardena CA, USA 90248
info@mdcdental.com
Acrylic resin teeth

Posteriors

31Z
0°

30L
33°

32F
10°

32M
33°

33F
10°

32L
33°

29M
20°

34M
33°

31M
20°

34L
33°

30M
33°
The highest quality material and finish as well as great resistance

- Crosslinked
- Natural fluorescence
- Computarized pigment
- Long durability
- Various anterior and posterior
- Molds available in 33°, 20°, 10°

CE

Color guide

New Hue* shades
59, 61, 62, 65, 66, 67, 69, 77, 81

69 and 77 ask for availability

Vita** shades
A1, A2, A3, A3.5, A4, B1, B2, B3, C2

Posters: Box with 20 pieces
Anteriors: Box with 30 pieces

* New Hue is a registered trademark of DENTSPLY International Inc.
** Vita is a registered trademark of VITA International
Magnum plaster type III

The Quality of our materials and manufacturing processes make MDC Dental's plasters the most reliable product in the market.

Manufactured under ISO and ADA specifications & ISO 9001 - 2008 standard

Applications:
- Study models
- Antagonist bases
- Work models
- Bases

Characteristics
- Class III super stone
- Regular setting
- Extra fine powder
- Optimal hardness

Advantage
- Smooth surface
- Creamy smooth gypsum
- High detail
- Low setting expansion
- Dimensionally stable

<table>
<thead>
<tr>
<th>NORMAL</th>
<th>OCHRE</th>
<th>WHITE</th>
<th>BLUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box with 22 lb</td>
<td>129-0013</td>
<td>129-0033</td>
<td>129-0023</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ORTHO</th>
<th>WHITE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box with 22 lb</td>
<td>129-0066</td>
</tr>
</tbody>
</table>

Paris type II

Controlled expansion for perfect joints

Applications
- Incased in plaster
- Study models
- Antagonist bases
- Work models
- Base

Characteristics
- Smooth surface
- Regular setting
- Extra fine powder
- White
- Dimensionally stable

<table>
<thead>
<tr>
<th>Physical properties</th>
<th>Normal</th>
<th>Ortho</th>
</tr>
</thead>
<tbody>
<tr>
<td>Setting expansion</td>
<td>0.15%</td>
<td>0.15%</td>
</tr>
<tr>
<td>Compression resistance</td>
<td>390 kg/cm²</td>
<td>320 kg/cm²</td>
</tr>
<tr>
<td>Setting time</td>
<td>5’30” to 8’ min.</td>
<td>5’30” to 8’ min.</td>
</tr>
<tr>
<td>Water/Powder ratio</td>
<td>24 cc / 100 gr</td>
<td>36 cc / 100 gr</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Physical properties</th>
<th>Normal</th>
<th>Ortho</th>
</tr>
</thead>
<tbody>
<tr>
<td>Setting expansion</td>
<td>0.20%</td>
<td></td>
</tr>
<tr>
<td>Compression resistance</td>
<td>230 kg/cm²</td>
<td></td>
</tr>
<tr>
<td>Setting time</td>
<td>5’30” a 8’</td>
<td></td>
</tr>
<tr>
<td>Water/Powder ratio</td>
<td>41 cc / 100 gr</td>
<td></td>
</tr>
</tbody>
</table>

Bulk with 22 lb 129-0091
Premium investment for chrome cobalt casting

Applications
· Investment casting in chrome cobalt

Characteristics
· Liquid to control expansion
· Fine micro grain
· High Precision
· Clean casting

Phosphate investment for nickel-chrome alloy

Applications
· Investment wax patterns for casting in ceramic alloys

Characteristics
· Liquid to control expansion
· Controlled expansion
· High temperature resistance
Flexo

Reversible Hydrocolloid

**Applications**
- For plaster and investment models duplications

**Characteristics**
- Gel in colloidal particles
- Rapid gel

**Advantages**
- Maximum accuracy
- Highly reusable
- All purpose (investment and gypsum)

<table>
<thead>
<tr>
<th>Bucket 20 lb</th>
<th>125-0021</th>
</tr>
</thead>
</table>

Sepya® Gypsum and acrylic separator

**Applications**
Liquid gel designed to prevent the plaster from sticking to the acrylic

**Advantages**
- Clean separation
- Easy removal of the plaster from the acrylic
- Avoids altering the precision of the thicknesses
- Flexible to 0.05 microns

<table>
<thead>
<tr>
<th>Bottle 32 oz (1/4 Gal)</th>
<th>126-0030</th>
</tr>
</thead>
<tbody>
<tr>
<td>Container 1 Gal</td>
<td>126-0040</td>
</tr>
</tbody>
</table>

Degreasing liquid eliminates superficial tension

**Applications**
- Cleans oil released from wax
- Conditions the wax patterns
- Eliminates superficial tension
- Eliminates the majority of air bubbles from wax patterns/casts

**Characteristics**
- Spray bottle

**Advantages**
- Easy to apply

<table>
<thead>
<tr>
<th>Spray bottle 4.2 oz</th>
<th>127-0010</th>
</tr>
</thead>
</table>

Finitto

**Applications**
- Acrylics, resins, and flexible materials

**Characteristics**
- 100% natural
- Produces a better finish due to its unique and uniform abrasive
- Does not release unwanted odors, its characteristics make it a clean separation

**Advantages**
- Works faster than pumice
- Contains an antiseptic that attacks the majority of bacteria & prevents the risk of cross contamination when new and old prosthetics are polished in the same equipment.
Polish for acrylics, resins, and flexible materials

Applications
- Acrylics, resins, and flexible materials.

Characteristics
- 100% natural
- Produces a better finish due to its unique and uniform abrasive
- Does not release unwanted odors, its characteristics make it different to traditional polishers.

Advantages
- Works faster than pumice
- Contains an antiseptic that attacks the majority of bacteria & prevents the risk of cross contamination when new and old prosthetics are polished in the same equipment.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bag with 1 lb</td>
<td>102-0010</td>
</tr>
<tr>
<td>Box with 25 lb</td>
<td>102-0011</td>
</tr>
</tbody>
</table>

Shinning paste for acrylics, resins, and flexible materials

Applications
Shinning paste for acrylic denture, resins, and flexible materials to be used after Polycril

Characteristics
Paste with very abrasive agents used in low RPMs

Advantages
Small quantities are used to gain the highest permanent shine

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Tube 3.5 oz</td>
<td>103-0020</td>
</tr>
</tbody>
</table>

Polishing and Shinning

Applications
Acrylics, metals and porcelain polishing paste

Characteristics
White: All purpose
Yellow: Metals and removes scratches (before green paste)
Green: All purpose CrCo and CrNi – shiny finish
Red: Gold class Au, AlCu, AlCu
Pink: Acrylics

<table>
<thead>
<tr>
<th></th>
<th>Pink</th>
<th>White</th>
<th>Yellow</th>
<th>Green</th>
<th>Red</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tube 8.8 oz</td>
<td>104-0010</td>
<td>104-0050</td>
<td>104-0030</td>
<td>104-0040</td>
<td>104-0020</td>
</tr>
</tbody>
</table>
Articulators

Articulator

Applications
Used for crowns and partial dentures, implants and full prosthetic models

Characteristics
· Removable magnetic mounting plate
· Incisal guide pin allows model to rest on base plate upon opening
· Colors: Blue, Pink, White, Red
· Color Chrome

Advantages
· Clear view of posterior-anterior angles
· Heavy duty
· Light weight frame
· Ergonomic design

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box w/ 1 articulator</td>
<td>WHITE: 123-0012</td>
</tr>
<tr>
<td>Bag w/ 1 platinum plate</td>
<td>123-0015</td>
</tr>
<tr>
<td>Bag w/ 10 fasteners</td>
<td>123-0014</td>
</tr>
</tbody>
</table>

* Base plate sold separately

Economy Chrome Articulator

Applications
· Used to mount lab models

Characteristics
· Chrome finishing
· Occlusal articulator hinge that allows opening and closing

Articulator 205-0010
Cyan

Impression material siliconized with antiseptic properties

Applications
- Impressions for removable prosthesis, full skeletal and prosthodontics
- Impressions of soft tissues of the oral cavity and surrounding areas

Characteristics
- Extra fine powder
- Cherry scent
- Dimensional stability
- Dustless
- Packaged in a trilaminated metallic bag to ensure stability of the material

Advantages
- Contains chlorhexidine, an antiseptic which helps eliminate cross contamination
- Thixotropic, does not run and has a thick consistency
- Smooth texture
- High detail reproduction
- Excellent strength, flexibility and elasticity, does not tear when removed
- Detail reproduction 0.025 mm

Note: the temperature and the chemistry of the mixed water (that which is not distilled or deionized) may affect setting and working time.

Once package has been opened, seal properly to protect alginate from humidity and contamination.

<table>
<thead>
<tr>
<th>Type</th>
<th>Bag of 1 lb.</th>
<th>Type I</th>
<th>Type II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cyan</td>
<td>101-0023</td>
<td>101-0026</td>
<td></td>
</tr>
</tbody>
</table>

Complies with ISO 1563/ADA No. 18. Non-Toxic
Chromatic

Color changing impression material.

Applications
- Fixed and removable prosthesis

Characteristics
- Three phases: violet / pink / white
- Mint scent
- Extra fine powder
- Dustless Alginate
- Dimensional stability
- Packaged in a trilaminated metallic bag to ensure stability of the material

Advantages
- 130 hours without alterations or losing any details
- Good resistance
- Adequate working time
- Precision of color phase vs time
- Optimum physical qualities, fluency and consistency
- Excellent compatibility with plaster, does not interfere with setting time

Note: the temperature and the chemistry of the mixed water (that which is not distilled or deionized) may affect setting and working time.

Once package has been opened, seal properly to protect alginate from humidity and contamination.

<table>
<thead>
<tr>
<th>Type I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bag of 1 lb.</td>
</tr>
</tbody>
</table>
Orthodontic
Impression material for braces without wire

Applications
· Orthodontic use

Characteristics
· Extra fine powder
· Dimensional stability
· Banana scent
· Yellow color
· Packaged in a trilaminated metallic bag to ensure stability of the material

Advantages
· Helps avoid tearing when taking dental impressions with braces

Note: the temperature and the chemistry of the mixed water (that which is not distilled or deionized) may affect setting and working time.

Once package has been opened, seal properly to protect alginate from humidity and contamination.

<table>
<thead>
<tr>
<th>Type</th>
<th>Bag of 1 lb.</th>
<th>101-0036</th>
</tr>
</thead>
</table>

Complies with ISO 1563/ADA No. 18. Non-Toxic
All Purpose

Versatile impression multipurpose material

Applications
- Fixed removable prosthesis, and full dentures

Characteristics
- Dimensional stability
- Extra fine powder
- Cherry scent
- Packaged in a trilaminate metallic bag to ensure stability of the material

Note: the temperature and the chemistry of the mixed water (that which is not distilled or deionized) may affect setting and working time. Once package has been opened, seal properly to protect alginate from humidity and contamination.

<table>
<thead>
<tr>
<th></th>
<th>Type I</th>
<th>Type II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bag of 1 lb.</td>
<td>101-0073</td>
<td>101-0076</td>
</tr>
</tbody>
</table>
Creamy impression material that is easy to use

Applications
· Removable prosthetics and skeletal

Characteristics
· White color
· Tropical scent

Advantages
· Packaged in a trilaminated metallic bag to ensure stability of the material

Note: the temperature and the chemistry of the mixed water (that which is not distilled or deionized) may affect setting and working time.

Once package has been opened, seal properly to protect alginate from humidity and contamination.

<table>
<thead>
<tr>
<th></th>
<th>Type I</th>
<th>Type II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bag of 1 lb.</td>
<td>101-0015</td>
<td>101-0076</td>
</tr>
</tbody>
</table>

Mixing Bowl
Ideal size for mixing. Flexible material that allows it work with plaster.

<table>
<thead>
<tr>
<th>Color</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>271-0001</td>
</tr>
<tr>
<td>Green</td>
<td>271-0002</td>
</tr>
<tr>
<td>Turquoise</td>
<td>271-0009</td>
</tr>
<tr>
<td>Black</td>
<td>271-0003</td>
</tr>
</tbody>
</table>

Sale per pack of 10 pieces

Mixing spatula
Firm yet flexible!

<table>
<thead>
<tr>
<th>Color</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>271-0011</td>
</tr>
<tr>
<td>Green</td>
<td>271-0012</td>
</tr>
<tr>
<td>Turquoise</td>
<td>271-0015</td>
</tr>
<tr>
<td>Black</td>
<td>271-0013</td>
</tr>
</tbody>
</table>

Individual sale
Professional Latex Dental Dam  
Latex Sheet for operating area

Isolates from one single tooth to entire dental arch. Allows ample vision due to its contrasting color.

Helps avoid cross contamination by preventing dental material and instruments from falling into the oral cavity.

Characteristics
· Blue, Green or Black  
· Sizes: 5” X 5” and 6” X 6”  
· Three thicknesses

Advantages
· Stretches up to 800% without tearing  
· Low powder usage  
· Colors contrast with oral tissues  
· Adjusts to the retraction of soft tissues  
· Made from refined latex
Dental Enamel Cleaning Kit

It acts directly on stains caused by fluorosis, smoking or drinking without damaging the enamel.

An effective and reliable dental stain remover with only one dental visit.

A Fast and permanent system.

ANTIVET is specially formulated for the cleaning of teeth with pigmentation (brownish stains) on the surface of the enamel because of dental fluorosis.

The formula based acid is chemically stabilized to a controlled pH. This is necessary as it reacts with the positive ions in the forming minerals, which clean the structure of the enamel of the teeth without affecting it. It only extracts organic and inorganic substance ions that are occupying the spaces that exist between calcified crystals of fluoridate.

Advantages
- Do not harm the dental enamel
- Permanent cleaning (due to fluorosis)
- Results in the first session with the dentist
- No post occurs
- Product controlled Mexican Health Ministry (Cofepris under Reg. 1522C2013 SSA.)

Clinical cases available at www.antivet.com

Kit 146-0010
- Cleaning Solution 0.34 oz.
- Neutralizing Solution 0.34 oz.
- 2 brushes
- 1 godete
- 5 dental dam sheets
- 1 Instructions
Powder adhesive for dental prosthesis

- Jar with flip top lid makes application easier and prevents openings being clogged due to moisture
- Easy to apply
- Prevents the proliferation of bacteria causing bad breath
- Thanks to its hydro-active formulation it produces a protective seal that prevents food accumulation inside the prosthesis
- It is easy to clean without leaving residues
- Adhesion of up to 12 hours

| Jar 0.7 oz | 147-0012 |

Adhesive paste for dental prosthesis

- Up to 12 hour hold with only one application
- It allows you to chew food naturally
- It avoids bacteria proliferation that cause bad breath
- Due to its hydro-active formulation it produces a protective seal preventing food remains from accumulating inside the prosthesis
- It makes for easy cleaning without leaving food residues
- Stability for up 12 hours

| Tube 1.4 oz | 147-2010 |
| Tube 2.6 oz | 147-2030 |
Cleansing effervescent tablets

- For dental prosthesis and orthodontic appliance. Always clean and with a nice taste!
- It eliminates 99.9% of bacteria that cause bad breath
- It keeps the prosthesis stain free
- No bad odor
- It cleans the most inaccessible areas
- Confident dental container with a small drain basket and seal system is recommended

<table>
<thead>
<tr>
<th>Tube with 20 pills</th>
<th>147-0020</th>
</tr>
</thead>
</table>

Denture container

- Discrete and practical design in order to maintain dental prosthesis
- It protects against pets
- Very practical during trips
- Easy to use
- Manufactured with antibacterial plastic
- It cleans the most inaccessible areas
- Confident dental container with a small drain basket and seal system is recommended

<table>
<thead>
<tr>
<th>Denture container</th>
<th>147-0030</th>
</tr>
</thead>
</table>

Denture brush

- Works on dentures, partials, retainers & sport protectors
- Reach unaccessible areas
- Removes stains
- Ergonomic design
- Lasts up to 3 times longer than a regular dental brush

<table>
<thead>
<tr>
<th>Denture brush</th>
<th>147-3010</th>
</tr>
</thead>
</table>
**Inflex**

Automatic Injection machine for thermoplastic materials

Get a machine that will give you consistent and accurate results. Inflex is used to melt TCS thermoplastic material and inject it into the flask with an easy operation, long lifespan, low maintenance, the security of success every time.

**Characteristics:**
- Digital Control
- 3 Different programs
- Pneumatic Pressure until 10 k of air
- Stainless steel
- Adjustable Height
- 250w Resistance
- 120v

**Advantages:**
- LCD Screen indicate temperature, time, type of program and actual phase of the process.
- Temperature reaches up to 662º F (350º C)
- Fast heating
- Optimum injection process
- Prevents material color changes with consistent temperature
- Equal Pressure
**Equipment**

**Automatic Injection machine INFLEX 139-0040**

**Automatic Injection machine for thermoplastic materials INFLEX**

**Characteristics:**
- Digital Control
- 3 Different programs
- Pneumatic Pressure until 10 k of air.
- Stainless steel
- Adjustable Height
- 250w Resistance
- 120v

**Advantages:**
- LCD Screen indicate temperature, time, type of program and actual phase of the process.
- Temperature reaches up to 662º F (350º C)
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- Equal Pressure

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