

THE ALPHABOND REVIEW

REVOLUTIONARY PRODUCTS FOR YOUR DENTAL NEEDS

www.alphabond.com.au

ISSUE 14

2017

ALPHABOND REVIEW FAVOURITES

Over the past two years, we've introduced quite a few products in our reviews, so we've decided to publish an edition with a few old favourites, plus a few new ones... So for your reading pleasure, here it is!

ROSETTA® SP LITHIUM DISILICATE PRESS INGOTS



Rosetta ingots have been a big success since their introduction into the market, and their popularity as an alternative to current glass-ceramic ingots is increasing everyday. They are compatible with most products for investment material and glaze/paste for glass-ceramics. Designed to recreate the organic translucency of natural teeth, these ingots meet demands of age pursuing aesthetics. With a flexural strength of 460 MPa, indications include; inlays, onlays, thin veneers, single crowns, and 3-unit bridges. Available in all ingot shades; A-D shades and bleach shades W1-W4, with three translucency levels (Low Translucency, High Translucency, and Medium Translucency). Packaged in quantities of 5 per box.

SMILE LIKE YOU MEAN IT

The Smile Lite MDP (Mobile Dental Photography) has been a giant leap forward in smartphone dental photography, letting you express your creativity with the ease and simplicity of using the camera on your mobile phone. Considered a "mini photo studio" - it's equipped with three groups of LEDs, which can light-up individually, giving you greater control over the amount of illumination required. The MDP is a stand-alone unit requiring no calibration or App-store purchase. Fitted with an adjustable adaptor, the MDP can be used with virtually any smartphone with a width between 55-85mm. Optional accessories include a polarising filter (Ref: 6620) and diffusers (Ref: 6610) both of which can give you more professional results.

(Smile Lite MDP - Ref: 6600)



ABSOLUTELY MARVELLOUS



DVA's Acryl-Marvel Cream is a polish designed to quickly and easily high shine all-types of acrylic appliances beyond what has been previously possible. Virtually in seconds! This unique polishing formula also offers a special characteristic allowing residual scratches to be removed during the high-shine procedure, thus totally eliminating having to go back to the pumicing station to remove a small residual scratch. Acryl-Marvel Cream is available in an 80 gram, easy access jar and includes one 3" x 50 ply normal stitched buff. Acryl-Marvel Cream can be applied using a lathe using high speed (3,450 RPM) and reasonable pressure. *This is that good. It really is!*

DVA's ACRYL-MARVEL simultaneously removes finishing and shaping scratches while inducing a high lustrous polish on acrylic dental appliances such as dentures, partial dentures, acrylic crowns, bridges and orthodontic appliances.



ALPHABOND dental

www.alphabond.com.au Ph: (02) 9417 6660 E-mail: info@alphabond.com.au



Like us on
Facebook



BABY, COME AND LIGHT MY FIRE

The Piezo gas torch has been quite the popular choice for those looking for a simple and easy-to-use micro torch. Igniting in just one second, with state of the art Piezo Electronic Ignition System. Simply press and it's ready to use! By easily adjusting the gas volume and needle control valves for a fixed or variable flame, the temperature is bang on the money!. With a refillable gas chamber capacity of 10 grams, the burn time rate is up to 50 minutes. Refilling is easy too, using any mutiple head butane gas lighter refill container. Stand it upright or lay it on the side. Versitility and economical value all in the press of a button. (Ref: PRINK2000)

EVE DIAPOL: PORCELAIN POLISHING



Universal diamond polishers for porcelain and metal. Can be used universally for all available ceramic materials, providing high shine results without glazing. Available in coarse (blue), medium (pink), and fine (grey). Dimensions: 26 mm x 2 mm. (Ref: L26D, L26DMF, L26DG).

INVEST WITH OUR ALHAVEST S

Our very own speedy investment material is a trusted investment suitable for high quality pressable ceramics and all precious metal alloys. Phosphate bound, graphite free and suitable for use with lithium discilicate. Available in boxes containing 144 x 60 gram sachets and 2 x 1 litre liquids. (Ref: ALHAVESTS)



NEW PLUNGER PRESSING POWDER

This DVA Plunger Pressing Powder prevents the ingot from sticking to the plunger during pressing and cooling in the investment ring. Some say it's a must have in any dental laboratory. 2g quantities. (Ref: PSPPP2)



BRENT BEST SELLING BURS



Special Cross cut for CoCr and non-precious metal. Ref: BRD194KC40



Diatit, Medium - For Plaster, Resin, Precious, Non-precious and Ceramic. Ref: BRD277KM14
Conventional Tungsten Carbide version: BRH277KM14



Rapidly Microbur w/ relief Ø 1.2mm. Ref: BRH001NH12 (Other sizes available too)



Super Coarse TC with relief for Plaster. Ref: BRH194SH70



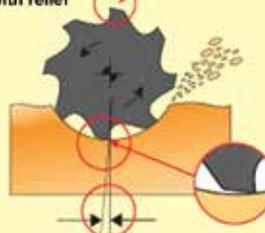
Coarse TC with relief, recommended for Acrylics, but suitable for alloys and ceramics. Ref: BRH263GH60

LOOKING FOR RELIEF? CHECK THESE OUT!



Brendent tool with relief

For comparison: a conventional Brendent tool



Cutting edge without relief
Harder control of the cutting performance
Chattering object

Optimized machining angle

A conventional Brendent machining angle



ALPHABOND dental



Like us on Facebook

www.alphabond.com.au Ph: (02) 9417 6660 E-mail: info@alphabond.com.au