Reprinted April 2016, with permission, from Volume 8 Issue 6, November/December 2015, Page

A Publication of CR Foundation® • 3707 N. Canyon Rd, Bldg 7, Provo UT 84604 • 801-226-2121 • www.CliniciansReport.org

REPRINT

The BEST Products of 2015

CR is the original and only independent dental product testing organization with funding only from dentists!

Gordon's Clinical Bottom Line: Many years ago CRA, now renamed Clinicians Report, initiated publication of an annual guide of the *best evaluated products* from the previous twelve months. In 2015, many publications list products that appear to be the best of the year when in fact they are only another list of new products. The products presented in this report, as always, have been through rigorous non-manufacturer paid testing with competitive products and are among the best of the last twelve months. Classic products that have withstood the test of time and predictability are also listed in most of the categories.

Please read the following product category descriptions carefully. Products listed in this Buying Guide have been evaluated by the CR in-house science team and CR Evaluators. Each product in this report is color-coded to identify why it has been included in this 2015 listing.

- Proven classic products are listed alphabetically and in red. These products have been determined by research and long-term clinical use. They are often used for new product comparisons. Some categories do not have classics listed.
- **Highly rated new products** were identified by in-house science evaluations and CR Evaluator use *during 2015*. Only products with an overall grade of 3.0 or higher (4.0 highest) and an Evaluator recommendation of 70% or greater were included.

Products that are not listed may not have been tested this year, may still be in testing, or were not among the highest rated. For many other excellent products not mentioned, please review previous CR Buying Guides at www.CliniciansReport.org.

PREVENTIVE DENTISTRY/ORAL HYGIENE

Prophy

See also *Dental Hygiene Clinicians Report* May/June 2015: "Disposable Prophy Angles: What's Best?"



Disposable Prophy Angles

Disposable prophy angle in 15° contra and standard body styles with inner spiral on latex-free cup for less splatter and less frequent re-loading.

67¢-73¢ Each

Hu-Friedy

86% of CR Evaluators would recommend this product.

This is only a portion of the original report.

What is CR?

WHY CR?

CR was founded in 1976 by clinicians who believed practitioners could confirm efficacy and clinical usefulness of new products and avoid both the experimentation on patients and failures in the closet. With this purpose in mind, CR was organized as a unique volunteer purpose of testing all types of dental products and disseminating results to colleagues throughout the world.

WHO FUNDS CR?

Research funds come from subscriptions to the *Gordon J. Christensen Clinicians Report®*. Revenue from CR's "Dentistry Update®" courses support payroll for non-clinical staff. All Clinical Evaluators volunteer their time and expertise. CR is a non-profit, educational research institute. It is not owned in whole or in part by any individual, family, or group of investors. This system, free of outside funding, was designed to keep CR's research objective and candid.

HOW DOES CR FUNCTION?

Each year, CR tests in excess of 750 different product brands, performing about 20,000 field evaluations. CR tests all types of dental products, including materials, devices, and equipment, plus techniques. Worldwide, products are purchased from distributors, secured from companies, and sent to CR by clinicians, inventors, and patients. There is no charge to companies for product evaluations. Testing combines the efforts of 450 clinicians in 19 countries who volunteer their time and expertise, and 40 on-site scientists, engineers, and support staff. Products are subjected to at least two levels of CR's unique three-tiered evaluation process that consists of:

- Clinical field trials where new products are incorporated into routine use in a variety of dental practices and compared by clinicians to products and methods they use routinely.
- Controlled clinical tests where new products are used and compared under rigorously controlled conditions, and patients are paid for their time as study participants.
- Laboratory tests where physical and chemical properties of new products are compared to standard products.

Clinical Success is the Final Test

Clinicians Report® a Publication of CR Foundation® 3707 N Canyon Road, Building 7, Provo UT 84604
Phone: 801-226-2121 • Fax: 801-226-4726
CR@CliniciansReport.org • www.CliniciansReport.org

CRA Foundation® changed its name to CR Foundation® in 2008.





This team is testing resin curing lights to determine their ability to cure a variety of resinbased composites

Every month several new projects are

THE PROBLEM WITH NEW DENTAL PRODUCTS.

New dental products have always presented a challenge to clinicians because, with little more than promotional information to quide them, they must judge between those that are new and better, and those that are just new. Due to the industry's keen competition and rush to be first on the market, clinicians and their patients often become test data for new products. Every clinician has, at one time or another, become a victim of this system. All own new products that did not meet expectations, but are stored in hope of some unknown future use, or thrown away at a considerable loss. To help clinicians make educated product purchases, CR tests new dental products and reports the results to the profession.