# CLEARFIL S<sup>3</sup> BOND PLUS

## High-tech and high speed for high performance



bond strength to enamel and dentine of CLEARFIL S<sup>3</sup> BOND PLUS marks a new standard among one-step adhesives, enabled by Kuraray's innovative adhesive technology, which has been successful for more than 30 years. Its fast and simple applica-

tion combined with its fluoride-releasing property makes CLEARFIL S³ BOND PLUS the ideal choice for all kinds of clinical situations, including paediatric therapy and core build-ups with the new CLEARFIL DC CORE PLUS. Furthermore, the system allows for precise and economic dosing.

The main benefit of using one-step adhesives is to reduce technical errors, thanks to a short application time and simple handling. The time-saving procedure makes CLEARFILS<sup>3</sup> BOND PLUS ready for immediate use in only three short steps: apply, airdry, light-cure—all done in less than 30 seconds.

CLEARFILS<sup>3</sup> BOND PLUS is easy and comfortable to use because time-intensive work steps, such as shaking the bottle, exact mixing and application of several components, multiple layering and rubbing in on the tooth surface, are no longer necessary.

The high bond strength of CLEARFIL S<sup>3</sup> BOND PLUS is the result of two Kuraray innovative technologies: the high performance initiator and the proven MDP monomer. The new high performance initiator for light-curing improves clinical performance by building up more active radicals than conventional initiators and making the bond more impervious to water thanks to the increased polymerisation ratio.

The integrated adhesive monomer MDP ensures a strong chemical bond to hydroxyapatite. In use for more than 25 years in successful products like PANAVIA F 2.0 and CLEARFIL SE BOND, the MDP monomer attains a high bond strength and reliable adhesive durability to tooth structure.

The stable interface between tooth and composite resin is furthermore ensured by Kuraray's unique Molecular Dispersion Technology contained in CLEARFIL S³ BOND PLUS. The technology allows hydrophilic and hydrophobic components of the bond to be homogenously combined—constantly. Thus, there is no phase separation, resulting in the formation of a homogenous layer on the preparation surface. The bond, showing no water voids, excels through its excellent bond performance.

CLEARFIL S<sup>3</sup> BOND PLUS is always ready to use and will have users persuaded of its durable high bond strength.\_



#### contact

cosmetic

#### **Kuraray Europe GmbH**

Industriepark Höchst, Building F 821 65926 Frankfurt/Main Germany

dental@kuraray.eu www.kuraray-dental.eu (EU) www.kuraraydental.com (USA)

# implants

international magazine of Oral implantology



### Subscribe now!

I hereby agree to receive a free trial subscription of implants international magazine of oral implantology (4 issues per year).

I would like to subscribe to implants for  $\leqslant$  44 including shipping and VAT for German customers,  $\leqslant$  46 including shipping and VAT for customers outside of Germany, unless a written cancellation is sent within 14 days of the receipt of the trial subscription. The subscription will be renewed automatically every year until a written cancellation is sent to OEMUS MEDIA AG, Holbeinstr. 29, 04229 Leipzig, Germany, six weeks prior to the renewal date.

Reply via Fax +49341 48474-290 to OEMUS MEDIA AG or via E-mail to grasse@oemus-media.de

## One issue free of charge!

Last Name, First Name	
Company	
Street	
ZIP/City/County	
E-mail	Signature

Notice of revocation: I am able to revoke the subscription within 14 days after my order by sending a written cancellation to OEMUS MEDIA AG, Holbeinstr. 29, 04229 Leipzig, Germany.

Signature