

The Bioliss Bioplasty Guide

A step-by-step professional guide to consultation, patch testing, application and aftercare – built for stylists working with Bioliss Bioplasty.

WHERE IT FITS IN YOUR RANGE

A flexible smoothing option alongside Nanoplasty

Bioliss Bioplasty is the latest addition to the Diana straightening and smoothing range, built for stylists who want a safe, reliable and versatile smoothing treatment to sit alongside Nanoplasty services. It suits salons looking to offer long-lasting straightening with a flexible, easy-to-use system.

Ideal for clients with:

- Frizzy, dull or hard-to-manage hair
- A need for long-lasting smoothing and straightening
- Weakened or chemically treated hair
- An interest in a safer alternative to conventional straightening treatments

How it works

Bioliss uses organic acid technology to smooth and straighten without breaking the hair's disulphide bonds – a gentler alternative to traditional systems. It:

Smooths and straightens while maintaining hair structure

Strengthens the hair and improves its resistance

Deeply nourishes and reduces frizz

Neutralises brassy tones thanks to its pigment content, keeping blondes in a clean, cool shade

Uses a safe formula, free from formaldehyde and carbocysteine



Client-facing results

- Straight, smooth hair — lasting up to 8 months
- Frizz reduction — easier, faster everyday styling
- Softness and shine — a visibly glossier finish
- Healthier-looking hair — more manageable between salon visits

ABOUT THE TREATMENT

A hybrid, universal straightening treatment

Bioliss is a premium hair-straightening system built around the beneficial action of organic acids. It straightens effectively while also moisturising the hair and altering its porosity. Leaving strands soft, light, weighted down, glossy and completely frizz-free, on every curl type.

The formula is a hybrid, highly effective and versatile: thanks to the balanced pigments it contains, it works across all hair types regardless of tone, and does not damage the hair's disulphide bonds. Instead, it strengthens the hair's structure and improves its resistance to external stressors.

Colour behaviour

The treatment acts like a non-invasive decolourisation. Coloured hair lifts by up to three tones; lightened hair takes on a beautiful cool tone; natural hair colour is unaffected. The treatment is heat-activated, so hair must be blow-dried — with a brush or comb worked through it — after every wash from now on.



- **Kit contents** — 1000ml cleansing shampoo + 500ml nourishing straightening fluid
- **Contains no** — formaldehyde, carbocysteine or derivatives

CONSULTATION

Before you begin

Talk the client through what the treatment involves — the product's information leaflet can be handed over for reference. It's worth having her complete a treatment consent form (available to download from our website); once the treatment is finished, note down the mixture used and the number of straightener passes, so future maintenance visits are easier to plan.

For sensitised or over-dried hair, prepare it beforehand with supporting products such as **Pre Nano B-tox (Nano Prep & Repair)**, which moisturises and softens ahead of treatment, and Nanoplex, which protects the hair fibres from the straightener's heat. For blondes, Shinique Fiber Restore spray is also worth considering as a booster.

One mandatory test

Wet strand test

Checks whether the hair is suitable for straightening. If a wet strand kinks or snaps when stretched, do not proceed. Trim away any burnt sections and use an intensive moisturising-and-repairing treatment — we recommend the Pro Repair Complex & Shinique Fiber Restore bundle before attempting Bioplasty. The straightening treatment can be revisited once condition has improved.

Contraindications: active scalp conditions, allergy to any ingredient, or very poor hair condition. During the treatment, keep the product away from metal — combs, clips, bowls.

Equipment: a titanium straightener with wide plates (4.5–6cm) is essential. It must hold a constant temperature throughout the treatment, and should allow adjustment in increments of at least 5°C.

APPLICATION

Step-by-step process

Step 1 — Shampoo with Bioliss

Shampoo the hair with the Bioliss shampoo included in the kit, to strip product build-up from the hair's surface. After rinsing, blot with a towel and blow-dry to the moisture level suited to the hair's type and condition:

0% — Virgin hair — apply to fully dry hair

10% — Hair in good condition — leave 10% moisture; mist with a spray bottle if it dries out mid-treatment

20% — Lightened hair, good condition — leave 20% moisture; mist to top up as needed

30% — Lightened, heavily sensitised hair — leave 30% moisture; mist to top up as needed

Step 2 — Apply the Bioliss fluid

Apply 1cm from the root, along the full length of the hair. For Afro hair, apply the product right at the root — but only after a strand test to check how the scalp reacts. Work it through thoroughly; it's better to slightly over-apply than under-apply.

No rinsing needed. Once processing time is up, gently blot the hair with a paper towel.

Hair can be washed straight after treatment — no 48-hour wait required.

If more than 50% of the product is left in, hair may feel slightly weighed down while drying — this is normal and clears after the first wash.

Never straighten wet or damp hair

Dry the hair completely before straightening — working on wet or damp hair causes irreversible structural damage. Once dry, section the hair into very fine partings, the width of the straightener plates, and work through slowly and precisely until glossy. Set temperature and passes to the table below.

Hait Type	Temp (°C)	Passes	Processing time
Lightened, fine, delicate, highly porous, heavily sensitised, straight/frizzy or slight wave	150–170	14–18	40 min
Lightened, thick, wavy or curly	180–200	12–15	50 min
Medium porosity/sensitivity, frizzy, wavy or curly — coloured	200–215	12–15	55 min
Medium porosity/sensitivity, frizzy, wavy or curly — virgin	210–220	16–18	55 min
Thick, tight curls, coily, virgin*	230	Up to 18	Up to 60 min
Afro*	230	Up to 18	Up to 60 min

**Work in very thin sections to achieve full coverage within the reduced pass count.*

AFTERCARE — SALON

The first wash

Hair in good condition can be washed straight after the treatment, with no need to wait 48 hours — use products from the Nano aftercare range, or another Home Care Diana aftercare line, such as those used after nanoplasty or protein straightening.

Thick, curly or highly porous hair should wait a full 48 hours before its first wash, and this first wash is best done in-salon.

Waiting allows a proper assessment of the treatment's result, and gives you the chance to get the first wash and dry exactly right — and to talk the client through her at-home routine. Rinse shampoo and conditioner out thoroughly; hair left with residue can feel weighed down by the next wash.

Tell every client this

The substances introduced during the protein treatment are heat-activated. After the treatment — and after every wash from now on — hair must be blow-dried with cool or warm air (never hot), combing through from root to tip with a brush to help seal the cuticle.

AFTERCARE — AT HOME

Retail: the Diana home care range

Send clients home with the matching Diana aftercare products to protect and prolong their result.

Diana Care Shampoo · 300ml

Built on detergents gentle enough for both scalp and hair shaft, without disrupting the scalp's hydrolipidic barrier. Optimises scalp hydration and leaves hair moisturised, soft and glossy.

Diana Care Mask · 300ml

A moisturising, emollient and protein-based formula giving comprehensive post-treatment protection and extending how long results last.

The Diana aftercare range is pH-matched to the straightening line, which is what lets clients hold onto their result for as long as possible.

Warn clients away from this

Harsh, unsuitable shampoos and conditioners — including clarifying or purple/silver shampoos, drugstore varieties included — will noticeably shorten and undo the treatment's effect.



QUICK FAQ

Common questions

Does it work with the Nano system?

Yes — Bioliss slots in as a seamless extension of your existing Nano services:

- Nano Prep & Repair — preparation
- Nanoplex — protection during treatment
- Shinique Fiber Restore spray — a booster
- Nano Care shampoo & mask — aftercare

Is it suitable for all hair types?

Yes — from fine to thick, curly, frizzy or chemically treated hair.

How long does the result last?

Up to 8 months, depending on the hair and the aftercare routine followed.

Can it be used on coloured or bleached hair?

Yes — the formula is gentle and does not disrupt the hair structure.

Is it safe?

Yes — it's completely free from formaldehyde and carbocysteine.

ORDER PRODUCTS

Bioliss products are ordered through your Diana consultant, at

dianacosmetics.co.uk

