



April 2023

IBF base formulas:

Personal care/skincare

**Lotion**  
**Body cream**  
**Hand cream**  
**Hand soap**, foaming hand soap (concentrate)  
**Body wash**  
Face serum  
**Night cream**  
**Mattifying serum**  
Charcoal mask  
Eye cream  
**Self-tanning (drops, mousse, lotion)**  
**Lash shampoo/fortifier/serum**  
Face oil  
Body oil  
**Lip balm** (petrolatum or **non-petrolatum** base)

Spa

**Bath soak/salts**  
**Bubble bath**  
Foot scrub  
Face scrub  
Face wash  
Peel serum  
Face toner, mist  
Makeup primer

Hair care

**Shampoo**  
**Conditioner**  
**2-in-1 combo**  
Shine spray/serum  
Hair mousse  
**Hair styling cream**  
**Hair gel**  
Hair oil



Men's

**Shave soap**  
**Beard balm**  
**Beard oil**  
**Aftershave lotion**  
**Face cream**

Kid's

**Foaming body wash**  
**Bubble bath**  
**Shampoo**

Pet

**Shampoo**  
**Dog detangler**  
**Dog malodor**

Home care/cleaning

**Countertop spray cleaner**  
**All-purpose cleaning concentrate**  
**Bathroom cleaner** (citric acid based)  
Carpet freshener

Laundry

**Laundry liquid**  
Laundry powder  
**Fabric softener**  
**Fabric freshener** (with wrinkle release)

Other

**Muscle cream**, post-workout  
Bruise cream  
Skin Brightening cream

IBF operates under the current Good Manufacturing Practices (cGMPs) of ISO 22716:2007 and 21 CFR pt. 211. The independent quality assurance group conducts internal audits against these standards. QA has the sole authority to release finished goods.



Stock packaging:

Bottles (from 4 to 32 fl. oz., round or 2-sided). Examples:

- 16 fl. oz. Boston round, PETE
- 16 fl. oz. bullet, HDPE
- 20 fl. oz. Boston round
- 32 fl. oz. Boston round

Tubes (from 3/8" to 2.0" diameter; laminate/LDPE/MDPE)

- 0.5 fl. oz.
- 8.0 fl. oz.
- 2.7 fl. oz.

Jars (from 1.5 to 8.0 fl. oz., glass or plastic); vials

Also available: vials, rollerballs, packettes/sachets, resealable bags

Sustainable packaging

- Ocean-bound plastic tubes
- Sugar cane derived or PCR tubes
- PCR labels

Pressure-sensitive labels

Unit cartons and multipacks

Turnkey services:

- Formulation
- Reverse-engineering
- Sourcing
- Packaging
- Labels
- Blending bulk
- Filling

Mixing and filling equipment (with phase tanks):

- 600 gal. jacketed sweep-scrape mixers (2)
- 250 gal. mixer
- 150 gal. kettle



50 gal. kettle  
20 gal. kettle  
5 gal. kettle

Liquids filling (water-thin to creams and emulsions):

8-head gravity/pressure filler bottle/jar filling line  
4-head piston filler bottle/jar filling line  
6-head lobe pump filler bottle/jar filling line  
10-head overflow filler bottle filling line  
Tube filling lines (2), one with a heated hopper  
Custom tube labeling machines (2)  
Horizontal form-fill-seal (4-sided seal) packette/sachet filler

All bottle fillers have automated capping with optional thread gluing, capping torque and induction sealing, code dating, two-sided or wrapped labeling, and shrink-sleeving

Anhydrous/dry materials blending and filling:

Paddle blenders (7), with and without vacuum capability; 10 to 100 cu. ft.  
Twin-hopper powders filling line with vacuum conveyance and autocapping  
Vertical form-fill-seal packette filler

High-purity water:

Double-softened, reverse-osmosis (RO), microbial filtration, low- and medium-pressure UV, electronic deionization (EDI), stainless steel distribution piping with orbital welds, 24/7 recirculation

In-house Laboratories:

- R&D/Formulation – base formulation, reverse-engineering, formula tech transfer and modification; stability testing (ICH guidelines – 40 C, 25 C, in glass; freeze-thaw testing)
- Microbiology – sample, test, and release of raw materials (including water), bulk/WIP, and finished goods; antimicrobial effectiveness test (AET)/preservative effectiveness testing
- Analytical Chemistry – sample, test, and release of raw materials and packaging, bulk/WIP, and finished goods; color, odor, appearance, pH, viscosity, specific gravity; FTIR, HPLC

Options:

Natural products, vegan, cruelty-free, gluten-free  
No phthalates, parabens, formaldehydes  
Sulfate-free options  
“Clean” lists (e.g., Sephora Clean, Whole Foods, etc.)