

Bouffant Cap Green Spun-bond Fabric

Description

A **Bouffant Cap Green – SF** is a disposable, non-woven head cover designed to fully enclose hair and prevent contamination in medical, laboratory, food-processing, and hygiene-sensitive environments. Its **puffy, dome-shaped design** provides enough room to comfortably hold short, long, or voluminous hair without pulling or discomfort.

The “SF” typically refers to **Spun-bond Fabric**, which is lightweight, breathable, and durable for all-day usage.

Specification

- **Product Name:** Bouffant Cap Green – SF
- **Category:** Disposable Hygiene & Protective Wear
- **Material:** Spun-bond non-woven polypropylene (PP)
- **Fabric Weight:** Generally 10–25 GSM depending on requirement
- **Colour:** Green
- **Fit:** Elasticized edge for secure fit on all head sizes
- **Diameter Options:** Commonly 16”, 18”, 21”, 24” depending on hair volume
- **Thickness:** Lightweight & breathable (soft, non-irritant)
- **Usage:** Single-use; not intended for reuse
- **Design:** Puff-style design with full hair containment

Types

- **Standard Bouffant Cap:** Basic non-woven, elastic edge
- **Extra-Large Bouffant Cap:** For long or thick hair
- **Sterile Bouffant Cap:** For specific surgical settings (less common)
- **Colour Variants:** Blue, green, white, depending on departmental coding

Material

- **Spun-bond Polypropylene (PP):**
 - Lightweight
 - Non-irritant
 - Breathable
 - Soft texture
 - Skin-friendly
 - Latex-free
- **Elastic Band:**
 - Soft, stretchable, secure
 - Ensures hair is fully enclosed

Sizes & Shapes

- **Diameter Sizes:**
 - 16" – For short hair
 - 18" – Standard size
 - 21" – For medium-long hair
 - 24" – For thick or voluminous hair
- **Shape:** Puff/bouffant design for full coverage

Usage

- **Hospitals & Clinics:** Patient care, OT assistants, nurses, technicians
- **Laboratories:** Cleanrooms, sterile environments, sample handling
- **Food Industry:** Chefs, packers, kitchen staff
- **Pharmaceutical Manufacturing:** Production areas requiring contamination control
- **Beauty & Salon:** Facial treatments, hair spa hygiene
- **General Hygiene Settings:** Any environment needing hair protection

Handling

- Wear with clean hands to avoid contamination
- Ensure all hair is tucked inside before securing
- Adjust elastic around the forehead and nape
- Use only once and dispose after use
- Store in dry, dust-free areas

Sterilisation & Cleaning

- **Not meant for sterilisation**
- These caps are **single-use** and should be discarded after one session
- Do not wash, reuse, or autoclave

Advantages

- Full hair containment
- Lightweight & comfortable
- Breathable spun-bond fabric
- Hygienic and disposable
- Fits all head sizes
- Soft elastic reduces skin irritation
- Cost-effective for bulk use

Disadvantages

- Not reusable
- Thin material may tear if handled roughly
- Not suitable for heavy-duty chemical protection

Precautions

- Store away from moisture and dust
- Do not reuse single-use caps
- Avoid sharp handling to prevent tearing
- Ensure proper disposal after use

HS & HSN Codes

- **HS Code:** 6506.10 – Safety headgear / protective headgear
- **HSN Code (India):** 6506.10.90 – Other protective disposable headgear (includes bouffant caps)

Frequently Asked Questions

Q1. What is Bouffant Cap Green – SF (BCG-SF)?

It is a disposable, puff-style head cover made with spun-bond non-woven fabric.

Q2. Can it be reused?

No, it is strictly **single-use**.

Q3. What sizes are available?

Common sizes are **16", 18", 21", and 24"** for different hair volumes.

Q4. Is it suitable for medical environments?

Yes, widely used in hospitals, labs, cleanrooms, and hygienic zones.

Q5. Does it fit all head sizes?

Yes, the elastic border ensures a comfortable, universal fit.

