HnB

High Quality Bio-cellulose Sheet Mask Company

Feb., 2019

Proprietary & Confidential

This report is solely for the use of the above-mentioned organization and its employee. No part of it may be circulated, quoted, or reproduced for distribution outside the above-mentioned organization without prior written approval from HnB Co., Ltd., the owner of copyright of this material.
Overview

Brief Facts
- Corporate Establishment in 2007
- Set up Bio-cellulose factory in Vietnam in 2014
- Set up 2\textsuperscript{nd} factory in Vietnam in 2016
- Max. Production Capacity - 7 million sheets per month

Business Domain
- Bio cellulose mask sheet production
- Bamboo tencel/Biogel mask sheet
- Natural extract
- OEM/ODM mask production

Key Clients
- Coreana
- CORPORA
- innisfree
- It’s Skin
- MISSHA
- TALIKA
- WHEN
- Some Global brands
HnB Strength

From mask sheet to mask pack

• Mask sheet
  – Bio cellulose mask sheet
  – Biogel mask sheet
  – Bamboo tencel mask sheet

• Natural extract
  – Natural fruit extract for cosmetic
  – Natural herb extract for cosmetic

• Mask pack
  – Face mask, Hand mask, Foot mask, Hair mask

Quality Assurance

• ISO 22716 Certificate – HnB Co., Ltd. (Korea)
• ISO 9001 Certificate – HnB Cosmetics JSC (Vietnam)
• GMP Certificate – HnB Cosmetics JSC (Vietnam)

Innovative Technology

• Patent for Mask pack & production method
• Patent for Mask pack sheet preservation & production method
• Patent for Turmeric bio cellulose & mask pack
• Patent for Color bio cellulose sheet production method
HnB Company’s specialty is we produce from raw ingredients and mask sheet to finished cosmetic products, so that HnB can save cost and control quality exactly.
HnB Co., Ltd Factory in Korea
HNB OFFER TO YOU

**Bio cellulose Mask sheet**

**Natural Extract**

**Mask pack**

---

**PROFESSIONAL BIOCELL MATERIAL**

Various product shape

- Face
- Face Denl
- Bust
- Butterfly Patch
- Neck
- Nose
- Eyes
- Lip

---

**BIO CELLULOSE MASK**

PROFESSIONAL OEM | ODM

---

**FACE MASK**
Basic material uniqueness #1 - Bio Cellulose mask

**Manufacturing process**

- Bio cell mask sheet is produced by fermenting and ripening 100% natural coconut juice in natural circumstance.

1. Acetobacter Bacteria from fermented apple
2. Fermenting and ripening for 15 days
Advantages

- Moisturization
- Smoothness
- Penetration of active ingredients into the skin
- Cooling effect

Mechanisms

- The physical structure of “Bio-cell sheet” is nano fiber. The diameter of unit fiber is only 80 ~ 100 nano meter (10^-9 m)
- The chemical structure of “Bio-cell sheet” is almost same with skin protein.
Various Products for the Whole Body
Color Face Sheets
Bio Cellulose Powder

• Pure bio cellulose powder from coconut fermenting
  − All natural ingredients
  − No allergy to any skin

• Can be applied to
  − Scrub powder
  − Cosmetic additive

• Patented
  − First and Only in the World
BAMBOO TENCEL by HNB processing

BAMBOO TENCEL mask sheet material

100% botanic origin from bamboo
More absorbent than cotton – Softer than silk – Cooler than linen

- Higher Transparancy  
- Higher water absorption  
- Higher soft feeling

< 40 Mesh >
WHAT IS DIFFERENCES?

100% Natural material
made by naturally fermenting and ripening natural organic coconut extract.

No preservative
free of paraben, free of phenoxyethanol

Natural extract ingredients
herbs from Alpine region, safety, Eco cert & Organic ingredients....

5H Benefits
- High moisturizing: holds essence more than 20 times of it dry weight and supply to the skin
- High Adhesive: allows the user to freely engage in most activities while wearing the mask
- High Cooling Effect: has a naturally cooling effect to help refresh your skin
- High Comfortable feeling: feels like a second skin with a very smooth and soft texture
- High Effective: penetrates nutrients into skin deeply
**AVIF PRODUCT LINES**

**BIO-CELL WHITENING FACE MASK**
- GigaWhite, Niacinamide, Chamoplex, Calnomix, Biocion-N
  - Whitening, smoothing
  - Improving skin pigmentation

**BIO-CELL HYDRATING FACE MASK**
- Marin-mucin, Biocion-N, Chamoplex, AP Organic Bud Extract
  - Optimal moisturizing
  - Nourishing, anti-pollution treatment

**BIO-CELL ANTI-AGE FACE MASK**
- Hydrolyzed Collagen, Calnomix, AP Organic Bud Extract
  - Anti-aging, wrinkle-free
  - Improving skin pigmentation

**BIO-CELL LIFTING BUST MASK**
- Sodium Hydronate, GigaWhite, Niacinamide, Chamoplex
  - Anti-oxidant, lifting
  - Whitening, Rejuvenating

**BIO-CELL LIFTING NECK MASK**
- Sodium Hydronate, Hydrolyzed Collagen, Adenosine
  - Elasticity, lifting, soothing
  - Hydrating, cooling
  - Whitening, Rejuvenating

**AVIF ULTRA-NOURISHING HAIR MASK**
- E. Alba, Camellia Sinensis, Panax Ginseng Extract
  - Reducing hair loss
  - Restoring dried hair
  - Moisturizing & Nourishing

**ULTRA MOISTURIZING HAND MASK**
- Shea Butter, Sunflower Seed Oil, Witch Hazal, Alovera
  - Moisturizing
  - Softening

**MINI PORE 2 STEPS NOSE STRIPS**
1st Step: remove blackhead & excess oil
2nd Step: pore tightening, smoothing mask
HNB mask packs is made from natural bamboo tencel under HNB unique technology

More absorbent than cotton – Softer than silk – Cooler than linen

WHAT’S DIFFERENCES?

- More absorbent
- Softer
- Cooler
- More adhesive
- Natural ingredients
HNB MASK PACKS LINES

**my skin relaxing mask**
- Lavender: Skin Soothing, Stress Reducing
- Green tea: Skin Soothing, Stress Reducing
- Jasmine: Refreshing
- White lotus: Brightening, Rejuvenating
- Rose: Moisturizing, Anti-aging
- Pomelo: Refreshing, Detoxifying

**my healthy skin detox mask**
- Lemon Pomegranate: Whitening, Anti-age Rejuvenating
- Broccoli Avocado: Soothing, Healing Moisturizing
- Kiwi Strawberry: Brightening
- Orange Blueberry: Whitening, Anti-age Hydrating
- Apple Cinnamon: Soothing, Antirrirtant Rejuvenating
- Lime Cucumber: Soothing, Nourishing Brightening
Quality Assurance – ISO 22716, HnB Co., Ltd
QUALITY MANAGEMENT SYSTEM CERTIFICATE

Universal GmbH
Certification Services

This certificate is granted to the organization,
HNB COSMETICS JOINT STOCK COMPANY
by review of IAS.024048 numberer report for the scope
Manufacture of cosmetics and bio-cellulose sheet.

to certify that a quality management system in accordance with
standard’s clauses is established and being implemented

DIN EN ISO 9001:2015

Certificate No. : QMS 0817 005338
Original Certification Date. : 2017-09-16
Issue / Revised Date : 2017-08-16
Expiry Date : 2018-08-15
Certification Period : 3 years (1st year)

CHỨNG NHẬN HỆ THỐNG QUẢN LÝ CHẤT LƯỢNG

Universal GmbH
Certification Services

Chứng nhận này được cấp cho
CÔNG TY CỔ PHẦN MỸ PHẨM HNB
Lô R-1C, Đường Tân Tấp-Long Hậu, KCN Long Hậu mở rộng, Ấp 3, Xã Long Hậu, Huyện Cần Giuộc, Tỉnh Long An Việt Nam
Theo báo cáo số IAS.024048 với phạm vi
Sản xuất mỹ phẩm, mảng xen-lu-lo sinh học

chứng nhận rằng hệ thống quản lý chất lượng đã ban hành và thực hiện phù hợp theo các yêu cầu của tiêu chuẩn

DIN EN ISO 9001:2015

Số chứng nhận : QMS 0817 005338
Ngày chứng nhận gốc : 2017-08-16
Ngày cấp : 2017-08-16
Ngày hết hạn : 2018-08-15
Thời hạn chứng chỉ : 3 năm (năm thứ nhất)

John Smith
GOOD MANUFACTURING PRACTICES (GMP) CERTIFICATE

Universal GmbH
Certification Services
This certificate is granted to the organization,

HNB COSMETICS JOINT STOCK COMPANY
by review of IA2.024048 numbered report for the scope
Manufacture of cosmetics and bio-cellulose sheet.
to certify that a good manufacturing practice system in accordance with the requirements is established and being implemented

GMP
Certificate No : GMPS 0817 005338
Original Certification Date : 2017-08-16
Issue / Revised Date : 2017-08-16
Expiry Date : 2018-08-15
Certification Period : 3 years (1st year)

CHỨNG NHẬN HỆ THỐNG QUẢN LÝ CHẤT LƯỢNG

Universal GmbH
Certification Services
Chứng nhận này được cấp cho

CÔNG TY CỔ PHẦN MỸ PHẨM HNB
Lô R-1C, Đường Tân Tập-Long Hậu, KCN Long Hậu mở rộng, Ấp 3, Xã Long Hậu, Huyện Cần Giuộc, Tỉnh Long An Việt Nam
Theo báo cáo số IA2.024048 với phạm vi
Sản xuất mỹ phẩm, màng xen-lu-lô sinh học
chứng nhận hệ thống quản lý chất lượng đạt được ban hành và thực hiện phù hợp theo các yêu cầu của tiêu chuẩn

THỰC HÀNH SÀN XUẤT TỐT (GMP)
Số chứng nhận : GMPS 0817 005338
Ngày chứng nhận gốc : 2017-08-16
Ngày cấp : 2017-08-16
Ngày hết hạn : 2018-08-15
Thời hạn chứng chỉ : 3 năm (năm thứ nhất)
Innovative Technology – Patents

This is to certify that, in accordance with the Patent Act, a patent for the invention has been registered at the Korean Intellectual Property Office.

2017년 01월 26일

COMMISSIONER, KOREAN INTELLECTUAL PROPERTY OFFICE

2015년 11월 03일

COMMISSIONER, KOREAN INTELLECTUAL PROPERTY OFFICE
Innovative Technology – Patents

Certificate of Patent

**Certificate Number:** 10-1788791
**Application Number:** 10-2015-0166508
**Filing Date:** 2015년 11월 26일
**Registration Date:** 2017년 10월 13일

**Title of the Invention:**
강화 성분이 함유된 바이오셀룰로스 시트 제조방법

**Inventor:** 박준원
**Address:** 경기 안양시 동안구 벌말로 140, 7308 (관양동, 동알테크노타운 7차)

**Commissioner:** KOREAN INTELLECTUAL PROPERTY OFFICE

This is to certify that, in accordance with the Patent Act, a patent for the invention has been registered at the Korean Intellectual Property Office.

---

Certificate of Patent

**Certificate Number:** 10-1638371
**Application Number:** 10-2015-0000679
**Filing Date:** 2015년 01월 05일
**Registration Date:** 2016년 07월 05일

**Title of the Invention:**
장바 바이오셀룰로스 시트 제조방법

**Inventor:** 박준원
**Address:** 경기 안양시 동안구 벌말로 140, 7308 (관양동, 동알테크노타운 7차)

**Commissioner:** KOREAN INTELLECTUAL PROPERTY OFFICE

This is to certify that, in accordance with the Patent Act, a patent for the invention has been registered at the Korean Intellectual Property Office.
OEM/ODM mask production for the WORLD

- Manufacturing Bio cellulose mask for more than 15 countries in the world
THANK YOU!