

HUNWIN
SINCE 1983

HW - DRY AMENITIES CATALOGUE



Hunwin Enterprise(S) Pte. Ltd.
www.hunwin.com.sg

Our Company's dedication to a sustainable future



At Hunwin Enterprise, we are dedicated to moving into an environmentally sustainable alternative whenever possible, so as to preserve & protect our earth for the future generations.

Reduce

As much as we can, we reduce the redundant size and multiple layers of packaging whenever possible.

This reduces wastage of the material needed, but of course, we do this responsibly as the end product should not be compromised in terms of condition and sanitation.

Recycle

Whenever possible, this is the best use of petroleum based plastics, as recycling them reduces the need for

- (1) energy consumption for production
- (2) raw material mining

By enabling a circular economy, less and less plastic needs to be made, as the existing recycling can repurpose items into a new life.

Biodegradability

For single-use and items with low durability and are meant to be discarded for sanitary purposes, biodegradable products are the answer.

Because not everything is meant to be recycled to preserve hygiene, this solution limits plastic waste, by providing an option that will go back into the soil and not pollute our waterways

Our Eco-friendly Material Choices



PLA

PLA (polylactic acid) is a bioplastic usually made from corn or sugarbeet crop. Although this material cannot be recycled, it usually runs the course of its usage, then afterwards when unfit to be further used, can simply be discarded as general waste as it is able to biodegrade in a landfill.



Wheat PP

Wheat PP (Polypropylene) still is made of petroleum based plastic, but uses 50% less material and uses less energy to produce, making it an eco-friendly choice. It is made by addition of wheat stalk fibre into the PP material.

This material is also used to make children's cutlery, as it is lightweight, flexible and shatter-resistant.



Bamboo

Bamboo is a sustainable choice, as it is fully biodegradable, naturally antibacterial, as well as grows extremely fast in comparison to trees.

This is an ideal usage of material for single-use products with concerns about hygiene, as it has much less impact on the environment whilst still being compostable.

Toothbrushes



SAMPLE



If you have an existing sample that you want us to follow, or make adjustments to, it would greatly help to facilitate a speedy & precise production!

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WTB-01

Handle Material:
Wheat stalk PP
Bristle:
2 colours Nylon-4

Flat profile.
Indent at thumb area for
comfortable grip, and
hollow body which
allows brush to be hung
on a hook.



PTB-01

Handle Material:
Cornstarch PLA
Bristle:
Nylon-4
Flat profile.
Ribs at thumb area for
comfortable non-slip
grip



WTB-02

Handle Material:
Wheat stalk PP
Bristle:
Charcoal infused
Nylon-4

Flat profile.
Slightly concaved for
comfortable grip.



BTB-01

Handle Material:
Bamboo
Bristle:
Nylon-4
Flat profile.

Handle fully
biodegradable after
usage



WTB-03

Handle Material:
Wheat stalk PP
Bristle:
Charcoal infused
Nylon-4

Round profile with
slimmer neck and brush
head.
Great to be held in any
orientation

Nylon-4? Whats that?

Nylon-4 is a special formulation of nylon that allows it to be broken down in microbial environments like seawater, sewerage and composting facilities in a rough timespan of 25 days to 4 months depending on conditions.



Toothpaste

- 1) A.ME 10 gram peppermint
- 2) A.ME 6 gram peppermint
- 3) A.ME 3 gram peppermint
- 4) Whisper Mint 5 gram
- 5) Colgate 5 gram Cavity Protection
- 6) Colgate 10 gram Cavity Protection

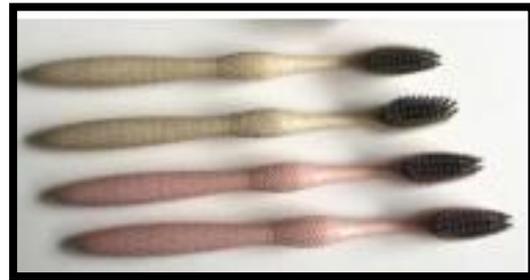


Of course we do have other material & colour choices for the handle and bristles. Do indicate your choice of customisation, as the samples we usually have are more neutrally appealing models.

Corn Starch Toothbrush



Wheat straw toothbrush



Handle material: Straw in multiple colours

Bristle: 3 options

- Normal Nylon
- Premium Nylon
- Charcoal infused

Packaging: multiple options

- Paper box
- Paper sachet
- Plastic Sachet



Bamboo Toothbrush



Handle material: Bamboo Toothbrush,
Logo can be laser engraved on handle

Bristle: 3 options

- Normal Nylon
- Premium Nylon
- Charcoal infused

Bristle colour can be customised

Packaging: multiple options

- Paper box
- Paper sachet
- Plastic Sachet



Hair Combs



WHC-01

Handle Material:
Wheat PP
Square edge shape with fine
and wide toothed portion



WHC-02

Handle Material:
Wheat PP
Rounded edge shape with fine
and wide toothed portion



PHC-01

Handle Material:
PLA comstarch
(with olive pigment)
Rounded edge shape with fine
and wide toothed portion



PHC-02

Handle Material:
PLA comstarch
(natural colour)
Rounded edge shape with wide
teeth



BHC-01

Handle Material:
Bamboo
Square edge shape with fine
teeth



PHC-03

Handle Material:
PLA comstarch
Long rounded shape with
shallow teeth

These samples are the commonly used colours and shapes, if you do have the requirement for branding, material colour & shape, it can be done in your specifications as well.
Do contact our friendly sales staff to convey your needs.

Wheat Straw comb



Handle material: Wheat Straw,
Colour customisable

Packaging: multiple options

- Paper box
- Paper sachet
- Plastic Sachet



Wooden Comb



- Handle material: Wood
Packaging: multiple options
- Paper box
 - Paper sachet
 - Plastic Sachet



Vanity Kits



PC-01

-Paper-stem
Cotton buds

OPP resealable
bag packaging



PBP-01

-Paper-stem
Cotton buds
-Square cotton
pads

OPP resealable
bag packaging



B-01

-Circular cotton
pads

OPP sealed bag
with tear-line
packaging



B-02

-Circular cotton
pads with
patterned
texture

CPE sealed bag
with tear-line
packaging



BP-01

-Paper-stem
Cotton buds
-Circular cotton
pads with
patterned
texture

OPP resealable
bag packaging



BPE-01

-Wood-stem
Cotton buds
-Circular cotton
pads with
patterned
texture
-Emery board

OPP resealable
bag packaging



BPE-02

-Paper-stem
Cotton buds
-Circular cotton
pads with
patterned
texture
-Emery board

OPP resealable
bag packaging



BPE-03

-Paper-stem
Cotton buds
-Cotton balls
-Emery board

OPP Sealed bag
with tear-line
packaging

Quantity and variety of contents can be specified, along with its packaging



PDR-01

Handle Material:
PLA cornstarch

Protective sleeve over razor
head



WDR-01

Handle Material:
Wheat PP

Protective sleeve over razor
head



BDR-01

Handle Material:
Bamboo

Protective sleeve over razor
head
Best weight and handling feel

Since razors are not meant to be reused for hygiene & need to be disposed of, these are options available that are better for our environment, each with its own traits and way it reduces petroleum based product, uses bioplastic or is a sustainably farmed material.

Bar Soap / Facial Bar



For facial bars & soap bars, there are a staggering amount of customisations, common ones are

- type of packaging (eco-friendly choices like waxed paper)
- Formulation (natural ingredients, colour, fragrance)
- Shape (not just round shapes, can be customised per order)
- Weight (25gm / 40gm / 60gm etc.)

PLA CORNSTARCH SHOWER CAP



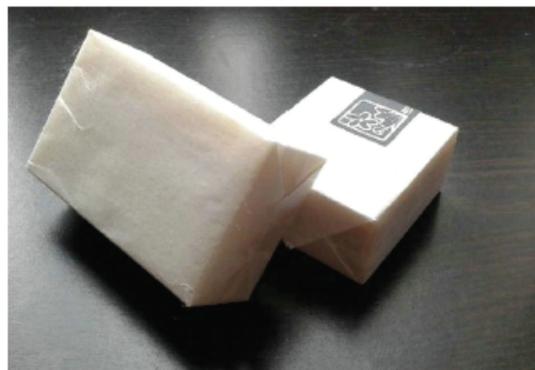
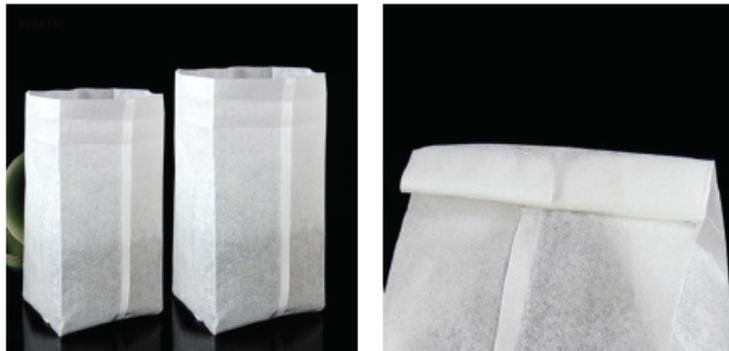
PLA CORNSTARCH SANITARY BAG



For disposable one-use items (for hygienic purposes not meant to be re-used) We offer the availability of cornstarch PLA versions of shower caps and sanitary bags, these are made to withstand and hold up for its purpose, whilst still being able to biodegrade in landfills.

This takes out all the plastic in the equation, leaving a much more environmentally suitable product, without having the guest stranded with no alternative!

Packaging Options



Cotton Paper

Cotton paper is compressed cotton fibre, and whilst being natural to breakdown, also can be heat sealed

Heat sealed (prevent tampering)
Perforated strip (prevent tampering)

Printing available : Hot-stamping / Spot UV / Embossing / Debossing / Full colour print

Wax paper

The wax used on our wax paper products are derived from soybean, which means that it can not only be recycled safely, it can be 100% biodegradable as it is made without petroleum byproducts

Perforated strip (prevent tampering)
Open flap (as shown in picture)

Usually sticker used in place of printing, as wax paper doesn't take printing successfully

Recycled kraft paper

Using recycled kraft paper is the most eco-friendly option, with paper being easily recycled, as well as less material usage. This however, does not allow for extended storage after opening

Glued kraft paper strip (prevent tampering)
Perforated strip (prevent tampering, easy user access)

Printing available : Hot-stamping / Spot UV / Embossing / Debossing / Full colour print