



LaSalle College

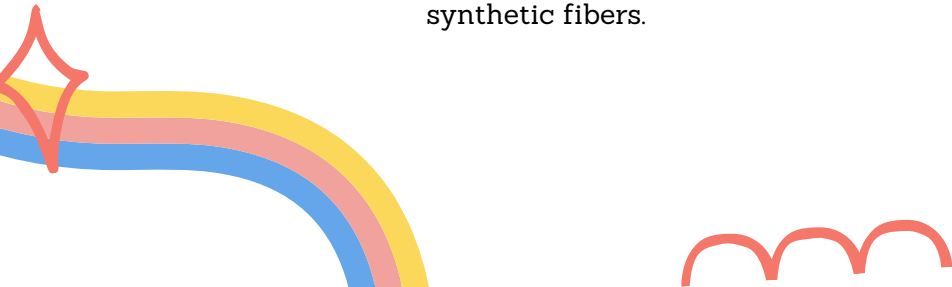
# Soybean Fiber

FELICIA | STUDY & ANALYSIS OF FIBER & TEXTILE



## WHAT IS SOYBEAN FIBER?

Soybean fiber is a botanic protein fiber comes from soybean that are considered healthy & nutritional to people's skin.



It cover the superior performances of natural & synthetic fibers.



Wow!

People usually eat soybean but now are able to wear it.

softness

comfort

smoothness

offer feeling like 'skin on skin'

# SOYBEAN FIBER PROPERTIES

1

Softer and more durable than cotton, has similar qualities to wool, as smooth as cashmere, & its luster resemble like silk.

2

The acids in soybean protein are beneficial for human body's skin. Also can be resistant to bacteria.

3

Good colour fastness and stable in sunshine nor perspiration. Has anti ultraviolet characteristic superior than viscose & silk.



# DO YOU KNOW? *OMG*

**Soybean fiber can be found on your daily wear!**



## **APPAREL**

Its inherent absorbency & breathability makes it ideal for underwear which give pleasant breath, easy stretch, & fine caring.

## **BEDDING**

Because of the hypoallergenic, soybean fiber ensures long lasting bed cover & provide comfort & warmer sleep.





## **BABY & CHILDREN CLOTHES**

Soybean baby clothes are lightweight, anti bacterial, anti UV, & warm. Also suitable for machine wash.





# CAN IT BE BLENDED WITH OTHER FIBERS?

YES Of course!

## blend with wool

ease of care

softness

reduced  
shrinkage

## blend with silk

will enhance  
luster

more stain  
resistant

moisture  
permeable.

## blend with cotton

improve  
drape

dries  
quicker

## blend with cashmere

resulting  
smooth quality

easier care

lower the cost  
of cashmere



# CLOTHING CARE



**No dry cleaning is necessary**  
**Wash dark colors separately**  
**High heat damage the fabric**



# ENVIRONMENTAL BENEFITS **yay!**

Soybean fiber is completely biodegradable



Without pesticides & herbicides



Doesn't contain petroleum



Recycle from the residual of soy oil or tofu production



The residue remains can be extracted as animal feed





**THANK YOU!**

