

Debra Lynn Dadd



ZERO TOXICS PRODUCT REGISTRY

Materials Disclosure Statement
for
Happsy Organic Mattress Pads

Happsy



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ZERO TOXICS PRODUCT REGISTRY

Registration of Toxic Free Product

for

Happsy Organic Mattress Pads

Happsy | Chagrin Falls, Ohio 44023 USA | Happsy.com

Valid from 1/1/19 to 1/1/20

This Registration applies to the following Happsy products:

- **Happsy Organic Waterproof Mattress Protector Pads**

I have asked the manufacturer for a list of all materials used, and the manufacturer has acknowledged that all materials have been provided for my review.

By submitting products to the **Zero Toxics Product Registry** and paying the fees to be listed here, the manufacturer confirms that they are acting in accordance with federal Truth in Advertising laws and all information about materials is true and correct to the best of their knowledge.

After examining Happsy products, reviewing their website and certifications, and speaking with the owners and staff, I have concluded that the products listed in this Materials Disclosure Statement are made from toxic-free materials.

Therefore, I hereby register the product in this Materials Disclosure Statement to the Zero Toxics Product Registry as “toxic-free” and unlikely to do harm to the consumer under normal use.

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DISCLAIMER

The purpose of this Materials Disclosure Statement is simply to make known that the products named are unlikely to do harm to the user of the products, under normal use, to the best of my knowledge. I speak not as a scientist or toxicologist, but as an educated consumer and experienced toxic-free product expert. I am not a medical doctor and I am not giving medical advice. My intent in providing this Materials Disclosure Statement is simply to offer you information that may help you as you make your own choices to eliminate toxic exposures from your home.

HAPPSY COMPANY PHILOSOPHY

Healthy sleep shouldn't be difficult to find, and it shouldn't cost a fortune. Hapsy saw a need for a highly comfortable organic and nontoxic mattress-in-a-box alternative that was obtainable by everyone, as well as high quality organic and nontoxic bedding accessories for the complete organic bed.

Hapsy focuses on its products being organic certified, using non-GMO materials and has eliminated most of the petroleum-based materials commonly used in mainstream mattresses. Hapsy pays its employees a fair wage, gives back 1% of total gross income to organizations which are dedicated to environmental causes and are approved by 1% For The Planet, and uses honest practices in every aspect of their business.

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CERTIFIED ORGANIC MATTRESS & BEDDING MANUFACTURER



While other direct-to-consumer mattress brands may be made with some organic materials, Hapsy has gone all the way to being certified by the [Global Organic Textile Standard \(GOTS\)](#) as a **certified organic mattress and bedding manufacturer and facility**. This means that ALL the materials and processes *and the facility* in which Hapsy mattresses and bedding are made meet the GOTS organic and nontoxic standards.



In addition to being certified organic, the GOTS certification also indicates that the materials used to make Hapsy mattresses are validated to be [non-GMO](#).

Hapsy has complete control over what materials are used, what the work environment is like, how their mattresses and bedding are stored and shipped, and every other aspect of production.

The current certificates for all the Hapsy certifications are available at <https://hapsy.com/pages/certifications-advocacy>

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MATERIALS DISCLOSURE

The materials are divided by function, so the user can get a feel of their volume and importance, where the user might have direct contact with them, and where the materials would be inside and away from the user. Some materials are present only in minute amounts, such as thread or a bit of padding or a clip. These are included because even though they may be insignificant to most people, for those who are individually sensitive to these materials, their presence may be highly problematic. Evaluation of toxicity for the purpose of this statement is based on toxicological data and not individual tolerance. Use your own judgement to determine what is right for your own body.

“Functional Accessories” are things added that have a specific purpose in order to make the product useful. Without them, the main materials don’t function as the useful product. In this Materials Disclosure Statement they are called GOTS NONTOXIC ACCESSORIES and meet the GOTS requirements.

COVER



Organic
Certified by Control Union
CU853734

GOTS-Certified Organic Cotton Fabric

Certified organic [cotton](#) that meets the [USDA National Organic Program \(NOP\)](#) standard, processed in accordance with the GOTS standard.

WATERPROOFING LAYER

GOTS-Approved Polyurethane (PU)

[Polyurethane](#) is a safer plastic used throughout the food packaging industry. Polyurethane alone has no harmful effects, though it is often mixed with chemicals of concern to make toxic products that bear its name, including polyurethane foam and polyurethane wood finish. Happsy uses a polyurethane film as a waterproof barrier which does not leach harmful chemicals. It is made from the same grade material as is required for food contact applications. It easily passes the GREENGUARD “Gold” certification standards for chemical emissions.

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GOTS NONTOXIC ACCESSORIES

The fibers in a GOTS-certified product must be certified organic. However, in order to make a certified product, other materials (whether fiber or non-fiber) may also be needed for specific purposes. These other materials (called “accessories” by GOTS) are permitted in a GOTS-certified product as long as they are nontoxic per the GOTS standard.

Even though the following accessory material is made from petroleum, it meets the GOTS “nontoxic” standard.

GOTS-Approved Polyester

[Polyester](#) is tested to meet the GOTS nontoxic standard. This includes testing for antimony and other chemicals.

PACKAGING

All Happs mattresses accessories are protected from exposure to toxic chemicals during shipping by being wrapped in **GOTS-Approved Food-Grade [Polyethylene](#)**. The wrapped mattress accessory is then placed in a cardboard box for shipping.

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OTHER CERTIFICATIONS

No toxic chemicals or other unacceptable materials prohibited by GOTS or GOLS are permitted for use in Hapsy products.

These additional certifications also show Hapsy mattresses are free from specific substances:



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MATERIALS NOT USED

Happsy does not use the following materials commonly used in mattresses or mattress accessories:

- Polyurethane foam
- Memory foam
- Soy foam, eco foam, biofoam, plant-derived foam
(all of which are mostly polyurethane foam)
- Chemical flame barriers or other flame retardant chemicals
- Latex
- Vinyl and associated phthalates
- Perfluorinated compounds
- Antimony
- Formaldehyde
- Pesticides
- GMOs
- Glues/adhesives

Happsy products eliminate most of the petroleum-based materials or components commonly used in mainstream mattresses and bedding, with the exception of some GOTS approved materials that are required to make a quality mattress or bedding product.



Happsy mattresses and bedding are “handmade” in the sense that actual people are making the mattresses and bedding. That said, there are also machines that make their hand work easier, such as sewing machines. But the basic assembly of the mattresses and bedding is done by hand.

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for more information on toxic-free products, please visit

ZeroToxics.com

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