# Synthetic or Animal Hair Makeup Brushes

Make-up Brushes



Let go over a little bit about brushes on week 226. We are sharing a post about the difference between Synthetic and animal hair brushes, how to clean the brushes and their different uses. Here we will share about the common uses, so if we miss a fact please let us know so we can pass it along to our readers, we will give you credit for the contribution>

I personally love using a good brush to apply make up, and as the years in my career go by I notice that my make up peers all have a favorite brush, sponge and even Q-tips that they use for application of products, now the trend is a blender sponge ( I love the blender sponge, you can reuse it so no waste on that) and the tooth brush make up brush, which we will share along in this post in brief words. I have applied make up with so many tools in a pinch to become creative, you can save the day, trust me. So lets go to our post, enjoy and share if you like, thank you ahead of time for subscribing, sharing and liking, we are n deep gratitude, saying this from all of us at Isabel's beauty blog.

# What is a brush and what are the parts that compose it?

How well do you know your paintbrushes? Part of any artist's supply cabinet, the paintbrush is a tool that helps you express who you are, In addition to other make up supplies media, it's a staple. The creation of a quality brush involves skills perfected over centuries. Although some of the processes have become automated over time, many aspects of a brush are still manufactured by hand. It is fascinating to

witness the creation of one of my favorite tools. In order to truly understand the paintbrush, it's imperative to have a grasp of its anatomy.



## Hair

The part of the brush that does the painting is commonly divided into three types: natural hair, bristle, and synthetic. The quality of the brush and what the brush is best used for are dependent on hair type, blend, and its construction.

# Natural Hair (animal Hair)

Animal hair, like sable, has a fine tapered point and "flags," which are similar to split ends. The soft, fine fibers and flags allow the brush to hold more make up, or other mediums, and spread color evenly.

## **Bristle**

Bristle is a stiffer, coarse, natural hair that often has flagged tips. Bristle is great for for adding texture, heavy-bodied products is ruff for skin I use it painting prosthetics my self.

# **Synthetic**

Due to production requirements and the high cost of many types of natural hair the industry has moved to, synthetic filaments were created from man-made fibers, such as PBT resin and such, are often referred to as Taklon or Syn-Sable. The diameter of a synthetic filament and the blend of different filaments affects how soft or stiff a brush is and how the brush performs with various media.

There's a whole range of advanced new synthetic makeup fibers on the market that are good not just with liquids and cream, but also with powders.

And that news (which isn't super-new) is honestly still new to a lot of folks, because the old conventional wisdom that synthetics are only good with liquid and cream cosmetic products has persisted in many circles. But it's just not true anymore!

DuPont, the American chemical company based in Delaware, which

originally invented Taklon, has invested a lot of R&D in developing a range of newer synthetic fibers such as Natrafil that are good at everything natural fibers are good at doing.

The Japanese company Taiki, one of the leading brush manufacturers in the world, has also worked with DuPont to develop Tafre fiber. That product uses DuPont's Sorona, which contains 37% percent renewable plant-based ingredients — from corn — and extrudes it from machines in a unique way that is more similar to the way hair grows out of skin for a more sophisticated fiber that picks up powder more like natural animal hair.

Very interesting video about the Brush industry

## Hair Blend

The paintbrush lines that incorporate natural hair and synthetic filaments, as well as various blends of these, offer a range of options for artists. Frequently, the standard shapes and sizes in a brush line are made of a similar hair blend. Your chosen medium and the effect you're looking for will determine which brush blend works best for you. This is a description you can get this types of brushes in synthetic without animal hairs.

# Examples of Hair Type and Blend

An Oval Mop Wave is a brush with innovative synthetic hair that is crimped to mimic the shape and movement of natural hair. This brush is recommended for softening and blending, decoupage, because it shows minimal brushstrokes great blender love the look it creates.



A Flat brush has a blend of different size synthetic filaments that allows for even paint distribution and flow throughout the bristles I like flat brushes with an oval edge great for around the nose and edging in general I even correct booboos at the edge of the lip and love it for concealer details, I use this type of brush a lot is a great blender.



The Lunar brush is comprised of a 50/50 blend of stiff bristles and synthetic hair. This blend allows the make up to settle on the outside of the hair, while at the same time distributing the make up evenly throughout the bristles for textured effects another one that it can be used for fantasy

and effects make up.



## SAMSUNG CAMERA PICTURES

The Round Blender has soft, natural hair that makes this brush great for techniques that require a light, feathery touch.



# Handle and Ferrule

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The handle of a paintbrush is frequently made of wood, and several brush lines use environmentally conscious coatings on the wood. Brushes with short handles allow you to get in close for detail work. For that and their handle balance, short-handle brushes are my preference they are easy to store and to travel with ( I like thin handles due to the fact that I can store more brushes in my holder too. Handle balance involves the thickness of the handle in the mid-section and how it tapers to a point, making the brush comfortable in the hand.

The ferrule is the metal band that connects the brush head to the handle and is usually glued on both ends and crimped near the handle. A good quality is very important I preferred synthetic and titanium they don't corrode and don't contain NICKLE witch is toxic to our health. (here is were bacteria can accumulate when the brushes get washed with soap and water as I have witnessed before) make sure that they get dry before you store the brushes to prevent mold and accumulation of bacteria, I clean mine with 99% alcohol for over 40 years and

they are in great shape.

This s a great site to learn about brushes and where to purchase <a href="https://www.lab2beauty.com/t-brush-anatomy.aspx">https://www.lab2beauty.com/t-brush-anatomy.aspx</a>



# Shapes and uses:

These are just what the common denominator is you can use any brush however you feel like the end product is the focus here. Your tools are of your choice and like. Everyone is different in their needs and form of application so here we are sharing information from many sources ,you can choose what accommodates your need.





# AIR BRUSH

- No 104 ESSENTIAL BRONZER
- No 127 MEGA POWDER
- No 108 POWDER WAND
- No 110 BUFFING FOUNDATION
- No 101 BLURRINGFOUNDATION
- No 115 COMPLEXION PERFECTION
- No 106 OMGI FOUNDATION
- No 119 ALL-OVER SHADOW
- No 107 BLENDING SHADOW
- No 104 PRECISION SMUDGER

# Click the image to enlarge



# Click Image to enlarge



## F71 XL FAN BRUSH FOR FACE & BODY

of your face and body.

FIZ LIQUID FOUNDATION BUFFER BRUSH
This specially designed brush is made with a blend of sable hair and microfibers. The sable hair bristles hold color while the soft microfibers earlier any stress that a brush ray leave behind, providing you with a beautiful, flawless finish. Use this brush only unto liquid or cream foundation.

FIGURE 1. The same foundation is made with a rounded tip that perfect for creating flawless brush strokes. Use this brush in a circular motion for a lovely, smooth finish.

FIF FOUNDATION BUFFER BRUSH

Designed for the precise application of cream and/or liquid foundation. This long-lasting brush is made with a rounded tip that perfect for creating flawless brush strokes. Use this brush in a circular motion for a lovely, smooth finish.

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M33 MINERAL POWDER BRUSH
Made with utrafine microfibers that resist mineral powder build-up,
this brush is perfect for applying mineral powder. Use this brush to
get sheer or full coverage with mineral powder or laight foundation
for a flawless radiant feath. Apply in a croular motion with light.

PS SLANTED CONTOUR BRUSH
Designed for creating the perfect contour, this soft, slanted brush is perfect for use with foundation, bronzer and/or blush. Use this brush to even out your complexion or remove excess color. Apply in a credum motion with light persistent for best results.

## F17 BUFFED BRONZER BRUSH

color is buffed onto the skin for a flawless, glowing trivon.

FIX ROUNDED FOUNDATION BRUSH
Designed for the precise application of cream and/or liquid foundation. This long-lasting brush is made with a rounded tip that's perfect for creating fawless brush strokes. Use this brush in a circular motion for a lovely, smooth finish.

M22 MINERAL BRONZE BUFFER BRUSH
Made with ultrafine microfibers that resist mineral powder buildthis brush is perfect for the precise application of mineral bronze
Use this buffer brush to contour and define the structure of your

## ETT EYESHADOW BRUSH

## THE SIGNATURE COLLECTION

## **BRUSH SET**

E20 SLANTED EYESHADOW BRUSH
Designed for blending eyeshadow color and finishing touch-ups.
This slanted, multipurpose eyeshadow brush is perfect for adding delinition to the eye crease or highlighting the inner corners of the

eye.

EYESHADOW BRUSH

Designed for the precise application of matte and/or shimmery

ET? EYESHADOW BUFFER BRUSH
Designed for creating flawless eyeshadow effects, this buffer brush
is perfect for blending and buffing color along the crease of the eye
Use in a circular motion for best effect.

Use in a circum and the property of the proper

E25 SLANTED EYELINER BRUSH
Designed for the precise application of cream, liquid and/or gel eyeliner, use this slanted eyeliner brush to create unique eyeliner.

E19 CONTOURING EYESHADOW BRUSH
Designed for the precise application of color in the eye crease area
for a more defined look. May also be used to blend color in to the

lower and upper last line.

PO CONCEALER BRUSH

Designed for the precise application of cream or liquid concealers and color correctors. The flat reunded tip of this brush allows you to dish and blend concealer into the sike for a Tawless firsh.

CREAM EYESHADOW BRUSH

Designed for the precise application of cream or get eyestuadows, this flat, rounded tip is also perfect for applying eyeshadow primers and hazir.

Makeup brushes fall into two categories: ones made with animal hair and ones made with synthetic bristles. Today's synthetics are actually **better** to us than animal-hair brushes, for many reasons. While the feel of a high-quality synthetic brush may be similar to an animal-hair one, there are actually many differences between the two.

- 1. Synthetic brushes made of nylon or polyester filaments are less likely to become damaged by the makeup itself or products you might use to clean your brushes they dry really fast when you clean them, aside from not holding bacteria like animal hair brushes.
- 2. Synthetic brushes are easier to keep clean because they don't absorb the makeup pigment like animal hair does especially after continuous cleansing, animal hair opens up the cuticle of the hairs. This means less cleaning and wear-and-tear on the Synthetic brushes.
- Synthetic brushes are better for creating a soft, layered look they spread make up more evenly without over rubbing.
- 4. Some people are sensitive or allergic to the animal hair that some brushes are made from, including squirrel, mink, sable and horse hair. Synthetic brushes are better suited for people with those sensitivities.
- 5. Synthetic is a great brush option for you if you are vegan and vegetarian or choose not to use brushes made with animal hair.
- 6. Benefits: Synthetic brushes are unique in that the bristles naturally gravitate toward each other, allowing for more precise, smooth and streak-free application. Because of the hairs' precise properties, they are great for angled, sharply cut brushes.
- 7. Synthetic hair is great for cream and liquid products including foundation, cream blush, gel liner and

- concealer. It is able to not absorb so much of the product and apply a smooth finish onto the skin without much streaking.
- 8. For any cream and liquid product including lipsticks.
- 9. Unlike natural brushes, synthetic brushes don't "trap" and absorb makeup between bristles, which means that you'll use less product than you would with fluffier natural brushes. Synthetic brushes tend to be flatter and smoother than natural bristles, which makes them ideal for precision.

## **Face Brushes**

- Foundation brush long, flat bristles and tapered tip
- Powder brush fluffy bristles; soft, full and rounded
- Fan brush similar to a fan painting brush, used for light touches
- Blush brush fine bristles and rounded head
- Concealer brush soft and flat with a pointed tip and a wide base
- Kabuki brush brush very thick and rounded with a short handle
- Duo fiber multipurpose brush flat, circular and feathery head
- Mineral powder brush thick and rounded
- Face Contour Brush Slanted and rounded for cheekbones
- Face Sponge Varied Shape, Sponge Texture

# **Eyes**

- Eveshadow brushes
  - basic eyeshadow brush
  - crease brush

- lid brush
- contour brush/blending brush
- Angle eyeshadow brush small, soft and rounded angled tip
- <u>Eyeliner</u> brush very thin and fine with soft bristles
- Blending eyeshadow brush long with a round head
- Smudge brush flat and soft
- Mascara (usually comes with the mascara) or you can purchase the disposable mascara wand your using it in different people.
- Eyebrow brush long, thin with tougher bristles ( like a thin toothbrush)
- Slanted Eyebrow Definer Brush Stiff and Angeled
- Spiral brush for use to comb on any shot small hair and to apply color

# Lips

- Lipstick brush fine, soft and tapered
- Lip gloss brush (usually comes with the lip gloss)

Here are some sites to find out about animal cruelty is no joke we don't wish to participate in hurting animals for products that can easily be replaced with excellent performance products that are non animal cruelty.

Are the animals harmed when they give up this hair? If we have common sense that is a given. According to <u>caringconsumer.com</u>, mink and sable brushes often use hair obtained from the <u>furindustry</u>, which is known for trapping and killing animals for their pelts, often by gassing or electrocuting to avoid damaging the hair. Horse hair commonly comes from horses slaughtered for meat, goats are shorn like sheep (and may suffer cuts and other injuries) we won't place the photos we have, they are horrific!! Squirrels are hunted or trapped,

breaking legs and for most part damaged to death!!!. Some manufacturers obtain their hair supplies from other countries, (like China) where animal welfare regulations are either lax or nonexistent, I lived in China and there was no regards for animals in general.

"Companies that claim that they are cruelty free," says Peggy Hannaman-Jones, founder of the <u>Branded J Collection</u>, "claiming they are shaving the animals and using shed hair from animals are deceiving themselves and others. It is simply not true! All hair is bought through fur farmers all over the world." We are definitely not interested in participating on hurting anything, Period!!

Lets talk about the Oval brush

Matthew Waitesmith the former senior vice president at MAC Cosmetics reinvented the tools not just for professionals, but for novices, too. Apparently MAC had introduced these type some years ago but they are getting super popular now because They blend products super fast and easy not to mention extremely well and the important thing for me is that uses very little product so you save all the way around, the only part for me is the Palette, where you are supposed to place product to avoid cross-contaminating. You throw away the pads, not really for me, too much waste and not much benefit. An expensive, wasteful gadget to me.

These brushes claim to provide **uniform application** with dense, microscopically small and soft fibers which is absolutely true. They really are amazing blenders.

It provides **superior blending** with ultra fine tip which blends on a microscopic level, creating patterns so small they are imperceptible with the naked eye and provides a very gentle feel during application of makeup. Great for mature skin, they are super gentle and get in very small little creases.

It provides **efficient use of product** with uniform surface area of each CosmeFibre which helps pickup and lay down product

without holding on to it. CosmeFibre is made with a proprietary material that has some shape memory which **retains shape better** than conventional animal hairs and it doesn't change your brush shape at all. Be conscious of the cleansing and how hard you push on them, they are not invincible.

**Versatile** brushes which help the fibre perform well with powders, liquids or emollient-based products.

To **helps avoid sensitivities**, CosmeFibre provides an excellent animal-free alternative to conventional animal hair makeup brushes. All Artis brushes are 100% **Animal-Free!!!! yeah**.

The CosmeFibre is made using a high tech manufacturing process that produces **completely consistent fibres** and is shaped and refined by hand into fibre bundles. Each brush is hand-assembled to create the artisan-quality Artis Brush.

These brushes are **chemically resistant** which resist excess water, alcohol, acids, detergent. Artis brushes won't degrade from brush cleaning formulas. I clean mine with 99% Alcohol and the look brand new

These are also **UV resistant** and brushes won't degrade due to sun or light exposure.

Modern construction and provides comfortable fit for holding the brush. The fibre alignment and the tilted handle aid in **simplifying application** and blending to one's own face.

High tech resins, metallized plating, and durable monofilaments are used to help make the brush more dependable and **durable** over its lifetime of use.

All in all I absolutely love them.

http://features.peta.org/cruelty-free-company-search/index.asp
x

http://www.crueltyfreekitty.com/ultimate-guide-to-cruelty-free
-makeup/

from: http://mybrushbetty.com/modernsyntheticmakeupbrushes/

Synthetic makeup brushes are, made of synthetic bristles. Sometimes they are dyed to look like natural brushes — to a dark cream or brown color — but they can also look like white or beige artificial hairs. They can be quite as soft as animal hair brushes, but they're much less expensive and come in many styles and brands. Plus, they're also much easier to to upkeep and don't shed as animal hair ones.

Brands like Real Techniques, Urban Decay, Too Faced, and EcoTools make exclusively synthetic brushes, and some even have cruelty-free, sustainable objectives. On the EcoTools website, they make it clear that their brushes "are beautiful and show respect for the earth." Lets keep the earth and animals unharmed there is no need to do anything that can cause pain or destruction.

Today's synthetic makeup brushes are not your grandma's stiff nylon bristles from the old days. So if you only know the name "Taklon," it's time to expand your beauty knowledge. Today's modern synthetic fibers, such as Tafre and Natrafil, offer excellent "pickup and payoff" of powder makeup, in addition to liquids and creams selection on brushes.

For decades now, the conventional wisdom in makeup application is that you should use a synthetic makeup brush when applying liquid or cream makeup products and a real natural animal hair

brush for powder and blending applications.

Usually, this advice is even attached to explanations that sound perfectly reasonable, such as the (true!) fact synthetic brushes are more hygienic for applying foundation to clean, bare skin.

But the real reason for this longstanding advice — which has become severely outdated in just the last 5 years — is that traditional synthetic brushes have never been very good at picking up powder compared to brushes made with real animal hair.

BrushCutawayThat's because the cuticle of real animal hair is covered in dead cells that form scales, which are layered along the hair shaft in specific shingle patterns. Sometimes these scale layers can run 12 layers deep, too, providing lots of nooks and crannies that serve as little scoops to pick up powder makeup particles and ultimately deposit them on skin.

Each animal, in fact, has a different shingle pattern that offers unique characteristics in picking up and depositing makeup, as described in these forensic FBI files. This document from Silver Brush in Windsor, NJ, explains the differences between many animal hair variations when it comes to applying paint. And this this catalog from Crown Brush explains many of the differences when it comes to makeup application.

To date, goat remains the most popular makeup brush toe on the market. But pony, squirrel, badger, boar and sable have remained popular in some circles for their unique cuticle qualities. In fact, Kolinky Sable brushes are highly cherished by makeup artists as well as painters, because of their ability to achieve the finest of point shapes.

# The Trouble With Animal Hair — The Animals!

Beginning in 2013, however, US federal authorities began seizing shipments of Kolinsky hair brushes because of the Convention on International Trade in Endangered Species of Wild Fauna and Flora to protect more than 35,000 species of animals and plants. PETA explains in this article that many of these animals are killed for their hair alone.

So, as you can see, using real animal hair brushes in makeup brushes has gotten, well, pretty complicated from an ethical standpoint and pretty expensive when you consider an animal must be caught or raised, slaughtered, skinned and then the hair has to be cleaned and sorted into different grades.

And to be honest, it's never been the most hygienic option because those layers of scales that create the cuticle can trap all sorts of dirt and oil and are a popular breeding ground for bacteria.

Aside from allergies to animal hair — and many women have them — there are many other issues that come with using animal hair in brushes.

Most cosmetics brands today only want to use animal hair in brushes if the animal was not killed specifically for their hair. Because that would, obviously, be cruel. And when you're applying pretty pink blush and lipstick, very few people also want to think of dead animals. In fact, squirrel brushes (which set the softness standard) have pretty much been eliminated from the landscape because of a widespread industry practice to stop killing them for their hair alone.

DuPont has been a continued leader in developing synthetic makeup brush fibers that outperform the fibers of the past. From nylon and Taklon to more modern cosmetic brush fibers, such as Natrafil and Sorona, which is used to make Tafre, today.

# Replacing all natural hair...

## ...without losing in performance

Sable / kolinsky

High stiffness, high

pick up and release,

straight hair



Goat

Medium stiffness, high pick up and release, high bushiness, large diameter

DuPont

natrafil

Feels and performs like natural hair Pony
High softness, thin hair,
medium crimp
medium
pick up

**QUPOND** 

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But if the animal was, say, slaughtered for its meat — goat is the most widely consumed meat in the world — and the hair was a byproduct of food consumption, the beauty industry has mostly still been okay with that.

Sometimes, an animal need not be killed at all for its hair, although it's often more expensive to acquire animal hair humanely. When Wayne Goss says his brushes were made with natural goat hair "gathered humanely," it certainly raises more questions than it might answer for some, like, precisely how was it gathered humanely?

Then, once the brush makers have the animal hair, there are also issues with the quality — or grade of the hair — and the consistency of its color, among other factors. When a brush maker is making a huge product line of brushes for, say, the Estee Lauder brand, where all the brush hair needs to be consistent, these issues can be significant. That's why a lot of brush hair is still dyed, which you can see color bleeding from your brushes after washing sometimes.

What's more, natural hair also has to be well cleaned and sanitized because all those little scales along the cuticle trap dirt and bacteria.

So ultimately, real animal hair can be unethical, expensive and problematic.

# Early Synthetic Fibers

Because of these challenges with real animal hair, a lot of makeup brush manufacturers and their suppliers have been hard at work developing more sophisticated synthetic makeup brushes that behave as good or better than real animal hair or older model synthetic fibers.

The earliest synthetic makeup brushes on the market were straight up nylon and were stiff, flat fibers with a totally

flat — microscopically speaking — surface structure. That's why powder products really don't stick to them; the powder literally slides off.

If you've ever tried to apply a dark eyeshadow with a synthetic brush, you are likely familiar with what a fallout disaster can look like.

Taklon, just like nylon, was originally developed by DuPont, the American chemical company based in Delaware. Taklon is made out of thermoplastic polyester — sometimes referred to as PBT, which stands for polybutylene therephthalate — to mimic the characteristics of natural sable. It is a bit softer than the earliest nylon brushes and a touch better at picking up powder than nylon, but not by much.

Taklon also has a tapered point, and sometimes Taklon, whose rights are now owned by the Toray Chemical Co. of Osaka, Japan, is generically referred to as "tipped polyester." realtechniques

You can still find plenty of cheap nylon and Taklon brushes on the market today, and some brush manufacturers have gotten pretty clever to try to get them to work better with powders.

Today, for example, nylon and Taklon are made in a range of sizes, and the diameter affects the stiffness and softness of the brush, with the narrowest diameter fibers being the softest with the most sway.

By mixing together various diameters — or denier — of these early synthetic fibers, or by getting clever with the toe shape, brush makers have been able to enhance the pickup and payoff characteristics of certain synthetic makeup brushes.

Take a look, for example, at the severely raked side of the brush toe on a Real Techniques brush, and you'll see how a clever toe shape, with the end of every strand strategically placed, can improve powder pickup by using the tip, primarily,

to pick the product up.

But the real holy grail in synthetic fibers has been replicating goat hair, the real workhorse fiber of the beauty industry in terms of makeup powders — and, perhaps, enhancing the antibacterial properties of the brush at the same time.

Already familiar with the opportunities of the enormous makeup brush market, DuPont's Filaments group has been hard at work trying to solve these problems.

Around 2010, DuPont launched Natrafil, which takes another polyster fiber and roughs up the surface structure microscopically with some texturizing additives in a complex and patented process, resulting in a structured surface. Just like natural cuticle, this rough microscopic structure helps the fiber pick up powder as well or better than goat or pony hair.

In today's competitive beauty market, however, some brush manufacturers decided to kick it up a notch, too.

These Tafre-fiber makeup brushes from Japanese brush maker Taiki represent some of the most advanced synthetic makeup brush fibers on the market today. They are for discerning customers that need excellent pickup and payoff of makeup products, from liquid and creams to powder.

The Japanese brush maker Taiki, for example, which has a US headquarters in Montvale, NJ, has developed an all-new patented way of making synthetic fiber with an underlying polyester material.

Basically, Taiki uses DuPont's Sorona fiber — which is a "PTT," or poly trimethylene terephthalate — to create a new brand of synthetic fiber, Tafre, that may be the most modern and innovative on the market.

Taiki uses its manufacturing machines to extrude the fiber in

a way that is similar to the way hair grows out of skin on an animal. Which is to say that they twist it and kink it in a patented process that creates a more natural style of fiber. Because they are using DuPont's Sorona, which contains 37% percent renewable plant-based ingredients — from corn — it's also considered a green, environmentally friendly fiber. The creation of PBT fibers relies more on fossil fuels.

Compared to nylon, Sorona production uses 40% less energy and reduces greenhouse gas emissions by 56%. Interestingly, Sorona is also used in residential and commercial carpets, apparel and automotive mats and carpets. It's also highly durable with a high degree of stain resistance!

Matthew Page, Global Segment Leader, for DuPont's Sorona Automotive group, told My Brush Betty in November that Taiki is the only company using Sorona material in a makeup brush today. "It has high performance and durability," he explained, "so we see the cosmetics industry as an attractive opportunity."

The true test of Tafre's value for me was when I tested an eyeshadow Taiki-Tafre brush with some bright blue shadow after I had already applied all my other makeup. I have hooded eyelids so eyeshadow application is always an issue for me, because if brush fiber isn't soft enough, it will tug on my eyelids, causing fallout and misplacing the color. In this fallout test, the brush performed beautifully. The brush was exceptionally soft, so no tugging. And, maybe even more interesting, no waste! I didn't have to see all those pretty (expensive) makeup flakes dusting away or making a mess on my cheeks.

In the end, synthetic brushes today — if you choose the right ones — are great for all types of makeup products, from liquids and creams to powders, and they are also more hygienic, less prone to shedding and fallout and ensure a more consistent brush.

So when you buy that same model of brush that you love a few years from now, chances are better it will be just like the one you're replacing.

# Synthetic Word Jumble

Artis-MirrorNow, there are a lot of fancy synthetic fiber names on the market today — and most don't really explain what they are — so it may be difficult to tell if you're getting brush made of Tafre or Taklon. Very few sellers of makeup brushes are transparent about the synthetic material used.

For example, the new Alexis Bittar Liquid Gold brushes at Sephora says they have "Satine" fiber, humm! They say it's "revolutionary" but don't explain what are they made of. Too Faced says its brushes use "Teddy Bear" hair. Again, that comes with no explanation so just marketing names. The innovative new Artis brushes here use "Cosmefibre," which comes with just a tad more explanation, but still not as much as I would like for something I'm using on my face every day.

There's one sure-fire way to get an advanced-synthetic fiber brush: Make sure to test a brush before you buy it by dipping it in some powder to see if it falls off. Just give it a light shake and see what happens. An advanced synthetic will hold onto most of the powder until you actively deposit the powder on your skin.

Most important of all, don't believe the old adage that synthetics are only good for liquid and cream products. That's just not true anymore!you can find amazing synthetic brushes that do a great job, we refuse to compromise the safety of animals.

# CRUELTY-FREE MAKEUP BRUSHES: SYNTHETIC OR NATURAL?

Is pretty simple for us if it means hurting a anything in the process of creating a tool we don't want to use it, period is no need at all, that is conscious KARMA and nature is not really in alignment with this behavior.

## From:

http://www.crueltyfreekitty.com/makeup/cruelty-free-makeup-bru
shes-synthetic-natural/

When it comes to the topic of cruelty-free makeup brushes, there are even more things to consider. If a cruelty-free company offers brushes made from natural hair, does it mean the brushes are cruelty-free? Does it mean that the company isn't cruelty-free? In this quick guide, I'm going to walk you through all the questions you might have about choosing brushes that are 100% cruelty-free, and share with you my personal opinion on what truly makes a brush animal-friendly.

The term cruelty-free usually strictly refers to animal testing. If a product is cruelty-free, it means that it hasn't been tested on animals at any point of production or afterwards. Cruelty-free does not however take into consideration things like animal ingredients, meaning that a product can still be certified cruelty-free by the Leaping Bunny and contain animal ingredients. This is a controversial subject and it's very subjective where the line between what is and isn't literally "cruelty-free" can be drawn, but for the sake of clarity: cruelty-free refers to the testing methods, while vegan refers to the ingredients.

As you know, most makeup brushes are made from natural bristles of animal hair. Brushes themselves don't have to be tested on animals, and are often sold by makeup brands that are completely cruelty-free in the sense that they abide by a strict no-animal-testing policy and are sometimes even certified. By this standard, it might be logical to conclude that brushes made from natural hair are also cruelty-free, although not vegan. This might sound right, but I disagree with it 100%, and here's why.

Where everyone draws the line when it comes to what is and isn't cruelty-free is sometimes a matter of opinion, and while I have pretty strong convictions given that I'm passionate about living cruelty-free and what it means to me, I also respect most opinions on the subject. And I'll share my personal opinion with you: I believe that no makeup brushes made from animal hair can be cruelty-free. This applies to the vast majority of brushes, especially those that are cheaply-made in places like China. About 99% of brushes made from natural hair are, in my opinion, obtained from cruel methods that can be just as cruel as animal testing.

Many companies claim that the hair used in their makeup brushes is obtained through "humane methods" and that the animals only "get a haircut" in the making of those mass-produced brushes. But who are we kidding! Does that sound plausible to you? Even though there's no real way to prove it, it all sounds like sugar-coating to me. Also remember that a lot of brushes use badger hair and squirrel hair, and in those cases, it's safe to assume that those small animals are getting more than just "a haircut". So there you go: I believe that buying synthetic, or vegan, brushes is the safest way to ensure that your makeup tools are cruelty-free.

That being said, I still support cruelty-free companies that sell natural hair brushes under their brand, although I will personally not buy or recommend buying their animal hair brushes. Sonia Kashuk is an example that comes to mind: the

company is cruelty-free and their makeup brushes are excellent, but I only choose to buy their synthetic ones. It's a matter of preference, as well as where you personally draw the line. If you're a cruelty-shopper and still buy non-synthetic brushes, I'm not here to preach. After all, the official message of these brands is that their animal hair brushes are, indeed, cruelty-free.

Where do you draw the line? Do you avoid all animal ingredients? Are you fine with all animal ingredients, or do you only buy cosmetics that contain some of them, like beeswax, and avoid others? Or like me, do you draw the line at animal hair brushes?

Today, there are more cosmetic companies than ever focused on quality products that are cruelty-free and eco-friendly.

Aveda offers <u>brushes</u> with bristles made from taklon (a non-animal fiber) and handles made of 30% natural flax fiber and 70% polypropylene (of which 90% is post-consumer recycled resin), making them not just animal-friendly, but environmentally-friendly as well.



The Body Shop, which does not test its products on animals (neither does its suppliers) or sell brushes made from animal hair, offers good-quality synthetic brushes in different shapes and sizes for different applications. Whether you're adding a touch of pink to your lips or a soft finish to your forehead, consider the variety of its synthetic brushes available.



From the Body Shop I selected one of my favorites the Eyeshadow Brush item #10611, the brush is a high-quality make up brush even though they sell it as an eyeshadow brush which I use it often for and love, the brush is great for concealer detail and anything else you find a use for, so often people

ask me what brush I use with which products and my answer is always whatever works for you. There are really no rules, companies design brushes to work for different uses and to provide us with bigger selections and more product, to tell you the truth all of us that use brushes on an every day terms, have our favorites that we adopt.

My last bit on this brush, I like that the brush handle bottom is flat and I can place the brush standing up, easy for me to grab and it doesn't get product all over my setup.

NVEY ECO, originally from Australia but you can order its products online, offers certified organic makeup products. Along with that the company sells makeup brushes with bristles made of synthetic fibers, not animal hair, and include the world's first compostable makeup brush handle Hummm why would we want to compost our make up brush handles? not sure well intended do. None of the ingredients in the company's products are made from ingredients derived from genetically modified crops, nor does it use mineral or petroleum oils.



<u>Urban Decay</u> is known for its creative and alternative colors (along with product names like Smog and Acid Rain and Oil Slick), and for its cruelty-free and certified vegan products. Check out its "Good Karma" line of <u>brushes</u> made from recycled

plastic bottles and aluminum. Now that is Eco friendly reusing products that other way contribute to solution great solution.

In Urban Decay brushes I would like to go over a few of them that I have tried lately.

Lets start with Good Karma Optical Blurring brush, (the blurring name is probably referring to blending I assume), The brush is very good at blending. I use it especially with clients that favor mineral make up. For me it is easy to handle and blends very well. It works with cream foundations, liquid foundations, and mineral powder foundations even though it was created for Urban Decay's Naked Skin Weightless Ultra Definition Liquid Foundation.

The brush bristles are amazingly soft, it just glides. Not only do I like the feeling but the idea that it seams very gentle on the skin, which is a concern for me, to much pulling and rubbing can cause IRRITATION! and that combined with products no so good especially for the long term.



The brush is very easy to clean and dries very fast, another great plus for me being that it is synthetic. it is not bacteria friendly and wont cause allergies for people that

have animal hair allergies, not to mention CRUELTY FREE. The brush is medium size with a dome head. Very easy brush to manipulate for chin area, nose area, and eyes if you choose to. And to ad another quality that I admire, the fact that it comes in a container to store it, great to keep sanitized.

<u>EcoTools</u>, All materials used in the <u>EcoTools collection</u> are earth-friendly, and include tree-free paper, a natural hemp blend, recycled plastic lining, as well as non-toxic inks. The brushes are made with recycled aluminum, bamboo, and synthetic bristles.



For more information on synthetic versus animal hair makeup brushes <a href="click here">click here</a>

### **Super Synthetics**

#### from:

http://www.peta.org/living/beauty/synthetic-make-brushes/

There's no reason to use animal-hair brushes, especially when

there are so many high-quality synthetic brushes available. Check out these companies' luxurious offerings:

### Circa Brushes

Carries a line of makeup brushes that use high-quality, hand-cut synthetic hair. Eva Mendes is the creative director for this cruelty-free beauty brand, available exclusively at Walgreens.



- wet n wild is sending a positive message to cosmetics companies around the world: It dropped all animal hair from its makeup brushes and went vegan!
- Branded J knows that animal-hair brushes aren't just bad for animals—they're also bad for your skin. Unlike animal-hair brushes, which are loaded with dead skin cells, bacteria, and chemicals that can cause your skin to break out, Branded J's collection of custom-cut taklon brushes is animal-friendly, anti-bacterial, and awesome for applying make-up.
- The Body Shop knows that if you wouldn't put on makeup using your cat's tail, you don't want to use any other animal part, either—its brushes don't contain animal hair.
- Ecco Bella Botanicals has a range of non-animal brushes that complement its cruelty-free cosmetics.
- Paris Presents' EcoTools makeup brushes are made with cruelty-free taklon bristles, sustainable bamboo handles, and other natural and recyclable materials to keep you and the Earth looking beautiful. Alicia Silverstone is a celebrity fan of these luxurious-yetaffordable brushes, which can be found in many drugstores.
- For professionals and newbies alike, <u>It Cosmetics</u> offers a large selection of high-quality brushes to help you apply makeup smoothly and accurately.
- Garden Botanika brags that its 100 percent taklon brushes are actually softer than those made from fur, allowing more makeup to cling to the brush and providing a smoother application.
- Origins Natural Resources brushes look and feel like animal hair, but don't worry—they're cruelty-free just like the rest of Origins' personal-care products.
- <u>Urban Decay</u> Good Karma brushes tickle your face using

- synthetic taklon.
- <u>Aveda</u> brushes are also made of taklon, with a flaxinfused, recycled-resin handle. They're animal- and environment-friendly!
- Nanshy uses only super-soft synthetic hair in its brushes—and its lush vegan brushes are famous for their durability, flexibility, and easy maintenance.
- Sevi Cosmetics' 100 percent taklon brushes are the perfect complement to its vegan makeup. No cruel animal testing and no creepy animal ingredients!
- Valana Minerals knows that "[t]here is no need to sacrifice quality or animals in the pursuit of beauty." Its six luxurious synthetic makeup brushes are perfect for applying Valana's cruelty-free and vegan powder, foundation, blush, bronzer, and eye color.
- Afterglow luxe professional cosmetics brushes are uniquely designed to provide a beautiful, flawless finish. Handmade of the highest quality taklon, they're super soft and ideal for applying loose mineral makeup evenly.

### **Cruelty Free Makeup Brushes**

Review - Synthetic Makeup Brushes - Cruelty free - ELF & Eco Tools No Animal Hair from <a href="CrueltyFreeQTs">CrueltyFreeQTs</a>

## Cleaning your brushes

I personally clean my brushes every time I use them . I use individual bags with their brushes and their make up, it is a great way to avoid cross contamination and break outs . One of me to use 99 % alcohol for several reasons, my mentors taught one being that it kills bacteria in contact another is that dries very quickly so no more bacteria or fungus mold can take to it, The alcohol doesn't damage the brushes at all contrary to what one would believe. I have over 500 brushes and use them for years and they are in perfect shape. The commercial Brush cleaners tend to have scents that can cause allergies, Skin break outs, and contain Petroleum byproducts like oils that get in the Farrell of the Brushes (that is the metal cylinder that holds the hair to the Brush handle it doesn't let it dry and bacteria grows there. they are more expensive and a lot less quantity . I get a Gallon of 99 % Alcohol and it lasts me for several months. Is too much risk of contamination to take so have a Brush Cleaning Party with your friends!!!

#### Click here

to find out more about this link



<u>Party Queen New 10Pcs Elite Oval Tooth</u> <u>Design Makeup Brush Set</u>



2016 New Professional 10 Pcs Soft Oval
Toothbrush Design Makeup Brush Sets
Foundation Brushes Cream Contour Powder
Blush Concealer Brush Makeup Cosmetics
Tool kit



KENZIE BEAUTY 10 PCS Oval Makeup Brushes
Set



ABCsell Acrylic Makeup Cosmetic Organizer

Display Stand For 10pcs Toothbrush

Foundation Brush RD



U-beauty(TM) Gift For Her New 2016 New
Professional 10pcs/set Black Tooth Brush
Shape Oval Makeup Foundation Powder Brush
Eyeliner Lip Oval Brush Set+15 Colors

# **Concealer Palette**