



Materials Overview

Introduction

California Exotic Novelties® is dedicated to creating exciting new products with the latest designs, features, as well as Safe and Pure materials. As a woman owned business, we have made it our mission to use only body safe materials that comply with strict European standards for purity.

We make our product information available on our website, www.calexotics.com, but with over 3,500 different products, we felt it would be much more beneficial to present a customized “hands-on” experience for our friends in the field. On the following pages, we define all the various materials that we use, and their unique qualities. We also include types of lubricants compatible with each material.

Thank you for continuing to support our efforts. We hope this overview will help you to understand and recognize the many different materials that we use.



The following materials are defined on the following pages:

- **ABS Plastic**
- **Acrylic Resin** (acrylic)
- **Alloy** (aluminum, copper, nickel-free iron, stainless steel, and steel)
- **AS** (acrylonitrile styrene)
- **EVA** (ethylene vinyl acetate)
- **Latex**
- **Nylon**
- **PC** (polycarbonate)
- **PE** (polyethylene)
- **Polyester**
- **POM** (polyoxymethylene)
- **PMMA** (polymethyl methacrylate)
- **PP** (polypropylene)
- **PS** (Polystyrene)
- **PU Cote** (polyurethane)
- **PVC** (polyvinyl chloride)
- **Rubber**
- **SAN** (styrene acrylonitrile)
- **Silicone**
- **TPR** (thermoplastic rubber)
- **TPE** (thermoplastic elastomer)

We have also included a “Toy Use Tips” page at the end to show you how to care for your products.

ABS Plastic

This is hard plastic and you'll find it in a lot of sex toys. It is smooth, durable, non-porous and easy to clean. Most ABS plastics do not contain phthalates. Since phthalates are a softener, hard plastic by definition doesn't contain it.



Shane's World ® Sparkle™ Vibes
SE-0497-12-2

Acrylic Resin (acrylic)

A general term for many plastics generated through chemical reaction by applying polymerization and heat. This process creates hard plastics with varying light transmitting properties (clear). Acrylic and Acrylic Resin are phthalate free.



Dr. Laura Berman ® Weighted Pelvic Exerciser with
Stainless Steel Balls Veronica™
SE-9710-30-3

Alloy (metals)

Alloy is derived from the base metals aluminum, copper, steel, and iron. Commonly used as connectors or adornments, metal alloys are strong and long lasting, as well as lead free and phthalate free.



*Chain



Scandal™ Leash
SE-2712-45-3

AS (acrylonitrile styrene)

Hard plastic material. Non-porous, durable, and easy-to-clean and maintain. This is a Safe and Pure (phthalate-free) material.



*Dice



Amour™ Tempt & Tease Romance Kit™
SE-1990-20-3

EVA (ethylene vinyl acetate)

A polymer that is processed like other thermoplastics. It is non-porous, durable, and Safe and Pure (phthalate-free), as well as flexible and light weight.



Passion Play™ Kitty Kat Mask & Whip
SE-7606-00-3

Latex

Known for being used in condoms, some pleasure products are also made with latex. It is a stretchy, pliable material that is sometimes called “natural rubber” as it is made from tree sap. Be aware that latex can cause reactions in people who are allergic to it, and it's important that people who are sensitive avoid latex products.



The “Original” Accommodator® Latex Dongs
SE-1514-03-3

Nylon

A silky thermoplastic first used commercially in 1935. It was the first successful synthetic polymer. It was originally used as a man-made replacement for silk in products such as stockings. A highly resilient material, nylon has millions of every day uses. Phthalate free.



*Blindfold, Strap



Super Strap[®]
SE-2670-03-3

PC (polycarbonate)

Thermoplastics characterized by high-impact strength, being light weight, and sometimes, having flexibility. PC is so strong that it is often used as a substitute for glass. Phthalate free.



*Cylinder



Advanced Master Gauge[™] Pumps
SE-1040-20-3

PE (polyethylene)

Man-made thermoplastic polymer commonly used in consumer products. It is a durable, non-porous, easy-to-clean, soft, pliable, Safe and Pure material. All types of lubricants may be used with this material.



*Straps



Phil Varone Little Black Heart™
SE-2975-20-3

Polyester

A group of polymers that consist of repeated units of an ester (created by a reaction between an acid and an alcohol) which is then spun into a fiber or fabric for use in producing clothing. Phthalate free.



First Time Fetish™ Satin Eye Mask
SE-0004-92-3

POM (polyoxymethylene)

A thermoplastic material engineered for precision parts that require high stiffness, low friction, and excellent stability. POM is a Safe and Pure (phthalate-free) material. All types of lubricants may be used with this material.



*Buckles



Universal Love Rider™ Power Support Harness™
SE-1498-47-3

PMMA (polymethyl methacrylate)

A transparent thermoplastic material often used as an alternative to acrylics. A Safe and Pure (phthalate-free) material.



*Beads



Rotator™ Masturbator
SE-0850-03-3

PP (polypropylene)

A man-made thermoplastic polymer often used as an alternative material to ABS plastic that is durable, non-porous, easy-to-clean, and a Safe and Pure (phthalate-free) material. All types of lubricants may be used with this material.



*Controller



First Time™ Satin Teaser
SE-0004-66-2

PS (Polystyrene)

A man-made hard plastic material with limited flexibility. Can be transparent or take on various colors. Commonly used in millions of everyday applications. Phthalate free.



*Cylinder

Precision Pump™ Advanced 2
SE-0999-46-2

PU Cote

PU Cote (polyurethane)/Satin Finish is actually a finish given to sex toys to make them silky soft. It is a luxurious texture found on many hard toys made of ABS. The Classic Chic Collection plus most of the First Time Collection, such as the G-Spot Tulip Vibe, and the Body & Soul Collection, like the Transcend, feature a PC Cote.



8-Function Classic Chic® Curve
SE-0499-85-3

PVC (polyvinyl chloride)

PVC (polyvinyl chloride) is pliable, durable and flexible. It has been a popular sex toy material for many years. Items with the Safe and Pure logo are phthalate-free. Mr. Just Right is an example.



COLT® Tod Parker's Cock™
SE-6825-01-3

Rubber

Denotes products that are either natural or synthetic rubber. Natural rubber is derived from latex, a natural substance harvested from some plants. Synthetic rubber is any type of artificial elastomer, or polymer. Two thirds of all rubber produced annually is synthetic. Both varieties are phthalate free.



*Bulb



10-Function Adonis® Pump

1. SE-1007-30-3

SAN (styrene acrylonitrile)

A hard plastic material. Non-porous, durable, and easy-to-clean and maintain. This is a Safe and Pure (phthalate-free) material.



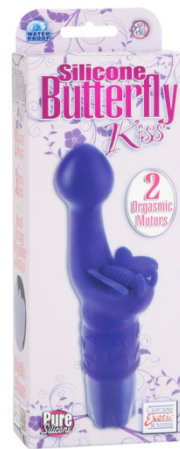
*Cylinder



Adonis™ Head Exciter
SE-1007-10-3

Silicone

Silicone is to sex toy materials what silk is to clothing. It is a premium, hygienic, body-safe material. Nonporous and more durable than other materials, silicone is easy to clean. Solid silicone toys can be sterilized in boiling hot water. Silicone is often pliable, soft, and versatile. JOPEN is well-known for all its lavish, silicone collections, such as LUST, KEY and ENVY. CalExotics also offers silicone products in many of its collections such as embrace, Impress, Entice and Love Rider.



Silicone Butterfly Kiss™
SE-0782-60-3

TPE (thermoplastic elastomer)

TPE, thermoplastic elastomer, a class of polymers, has many of the same characteristics as Silicone, but is often more stretchy. It is soft, pliable, hygienic, and most contain no phthalates. It is found in a wide variety of pleasure products, such as the Advanced Waterproof Jack Rabbit by California Exotic Novelties. Plus it is used on many enhancers, like the All Star Enhancer Ring. TPE is also a recyclable material.



My First Jack Rabbit®
SE-0610-05-3



*Vibrator

TPR (thermoplastic rubber)

TPR, thermoplastic rubber, is a lifelike material that feels realistic. Used often in strokers, dongs, and lifelike toys, it closely mimics the texture of real human skin. TPR is a class of polymers with characteristics similar to silicone. California Exotic Novelties' products marked "PureSkin" are made with TPR. There are no phthalates in most PureSkin products. The Gripper and G.N.D. Strokers are popular TPR products for men, while The Original Butterfly Kiss is a TPR product that women have come to love.



G.N.D. The Girl Next Door™ - Ivory
SE-0884-10-3

Toy Use Tips

1. Toys should be carefully cleaned before and after each use. Use warm water and a mild soap or California Exotic Novelties® Toy Cleaner™, taking care not to immerse any electric components during this process. Dry thoroughly, and store away from heat or moisture.
2. Use a high quality water-based lubricant (unless otherwise noted) or California Exotic Novelties® Universal Adult Toy Lubricant™ to prolong the life of your toy.
3. It is not recommended to share intimate products.
4. To prolong product life and ensure personal hygiene, use a California Exotic Novelties® brand Toy Cover™.
5. Remove batteries before storing and take care not to allow multiple toys to touch each other as some materials may not be compatible.