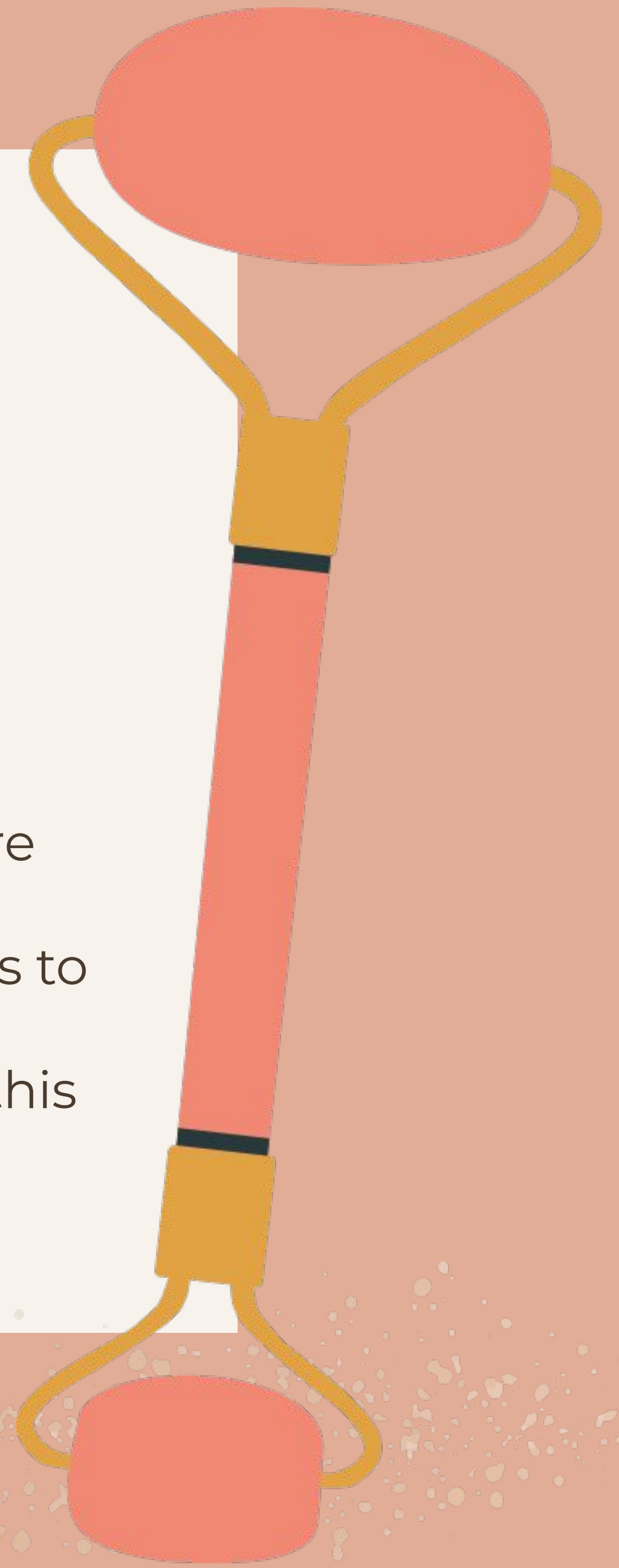




Chemicals In Cosmetics

Welcome

Welcome, everyone! Thank you for joining us today for our presentation on chemicals in cosmetics. We're excited to share valuable insights and data that highlight the importance of understanding the ingredients in cosmetic products. Our goal is to inform you about the impact these chemicals have on both consumers and the industry. Your input is vital as we navigate this important topic together!



Where did we get this information?

Disclaimer: Not all ingredients that cause cancer or other health problems was mentioned in the report due to companies failing to report it.



California Cosmetics Laws

The California Safe Cosmetics Program (CSCP) was established following the enactment of the **California Safe Cosmetics Act of 2005 (CSCA)**.

- Who has to report: Companies with annual sales greater than \$1 million that sell cosmetic products in California
- What has to be reported: All intentionally added ingredients in their products that are known or suspected to cause cancer or reproductive or developmental toxicity (regardless of the concentration of the chemical)

The CSCP launched an online system for company reporting in **2009**.



Chemical Sightings

At least one chemical was reported by each company that was mentioned in the report.

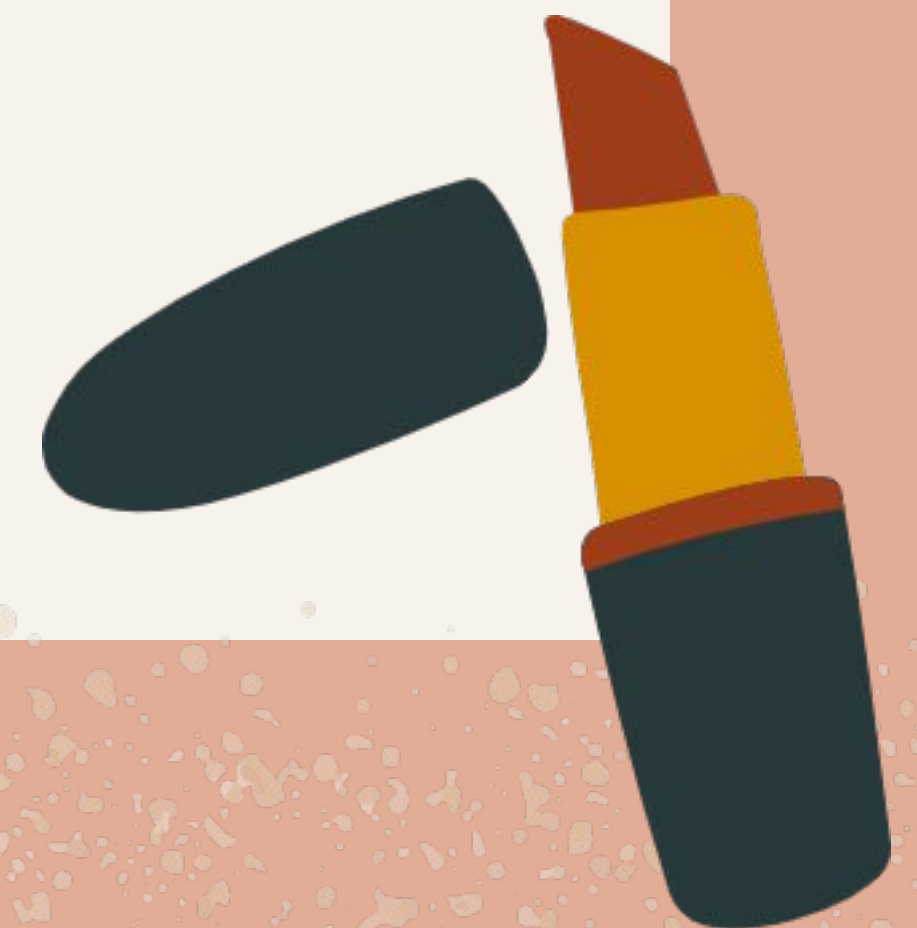


Maximum Sightings

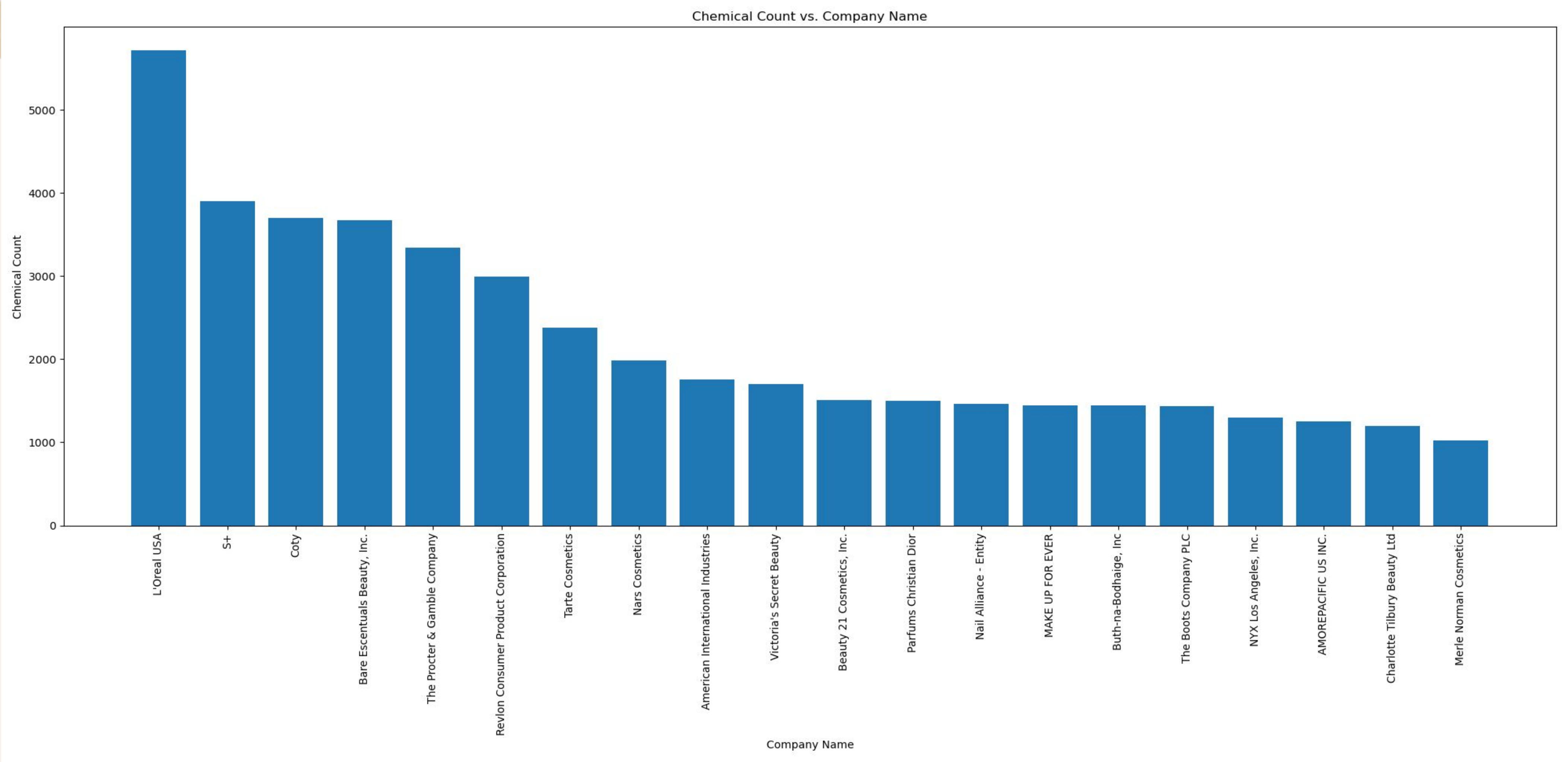
The Maximum amount of chemicals that a company reported in their products was 9.



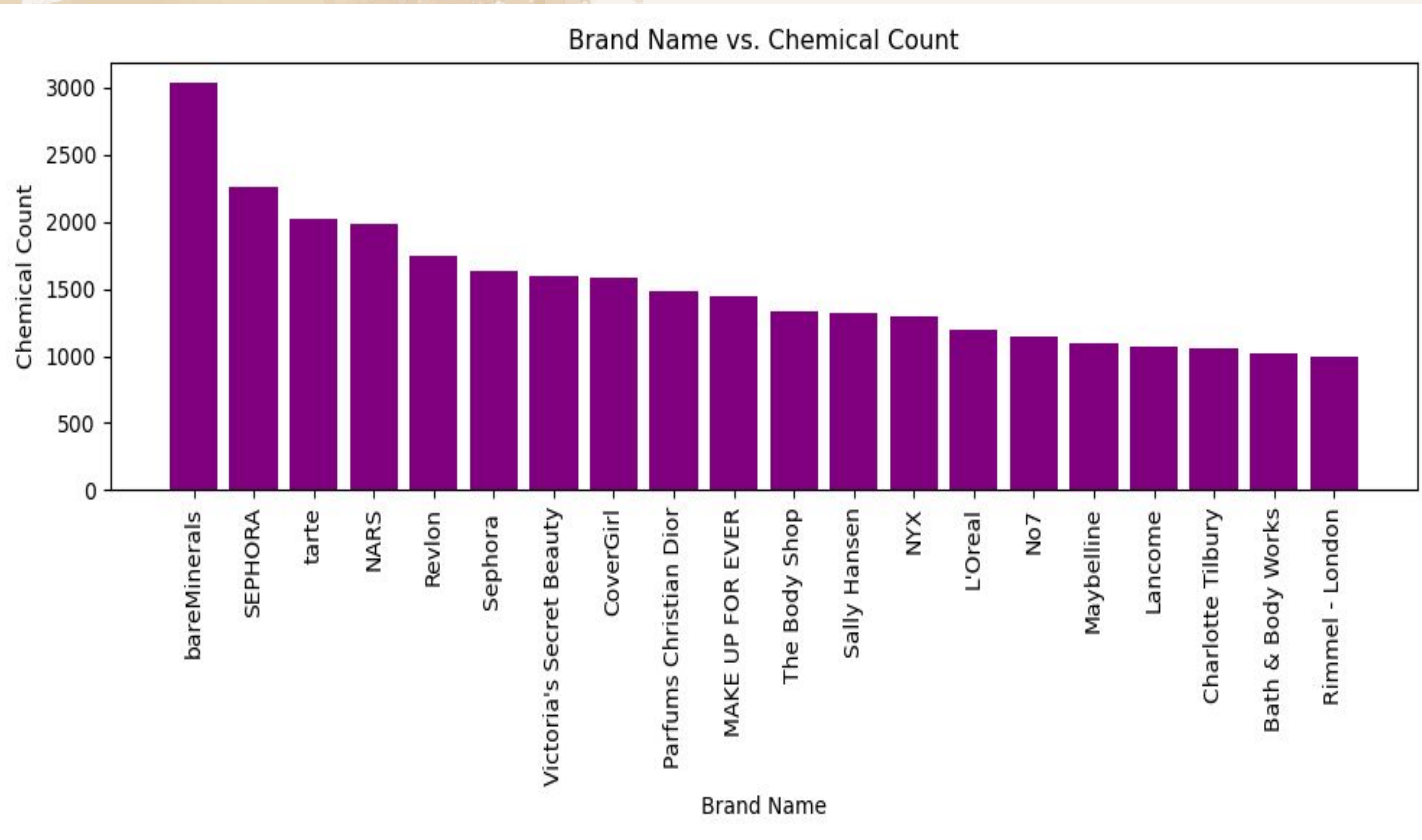
**1. Which companies and brands
have the most reports of
potentially hazardous chemicals?**



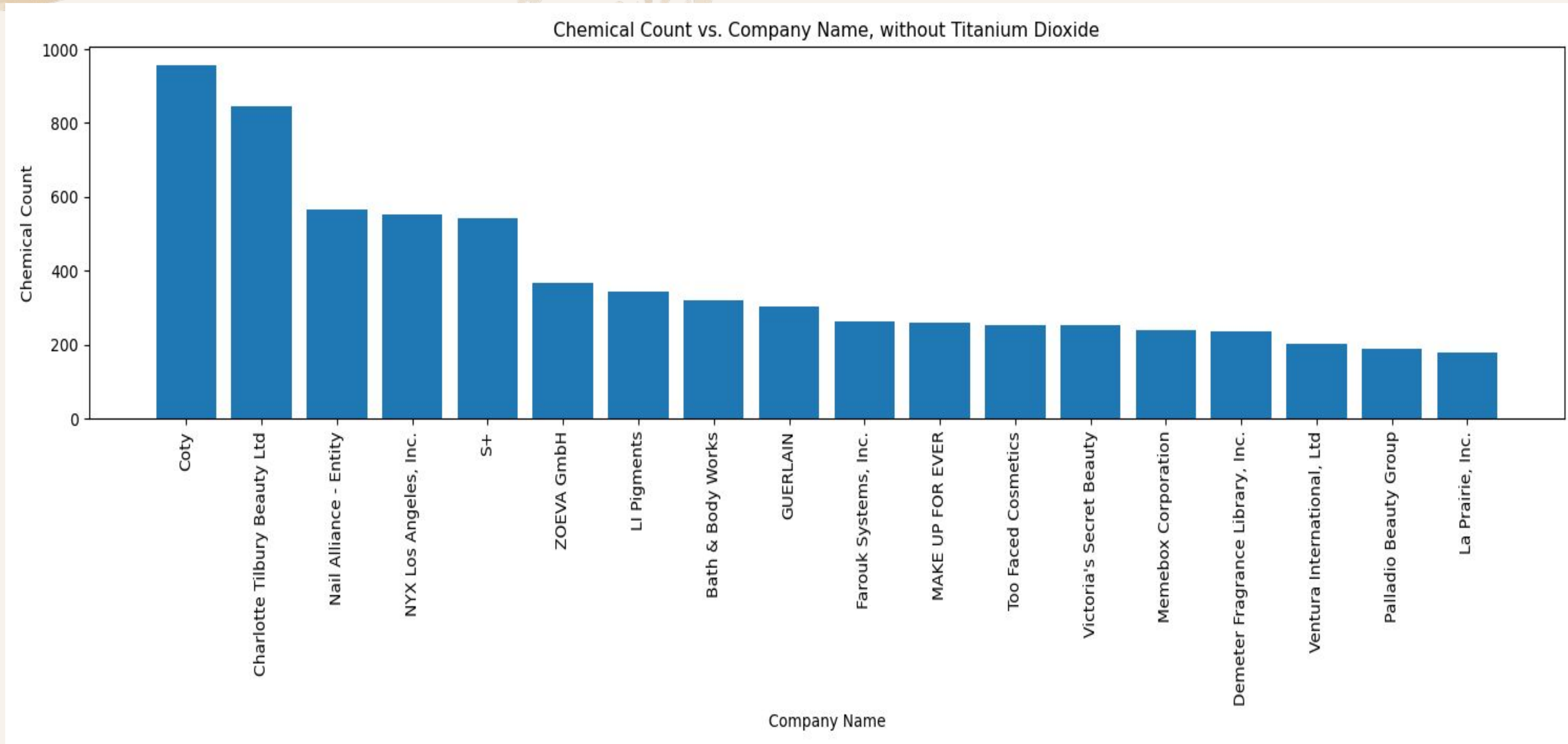
Top 20 companies vs chemical count



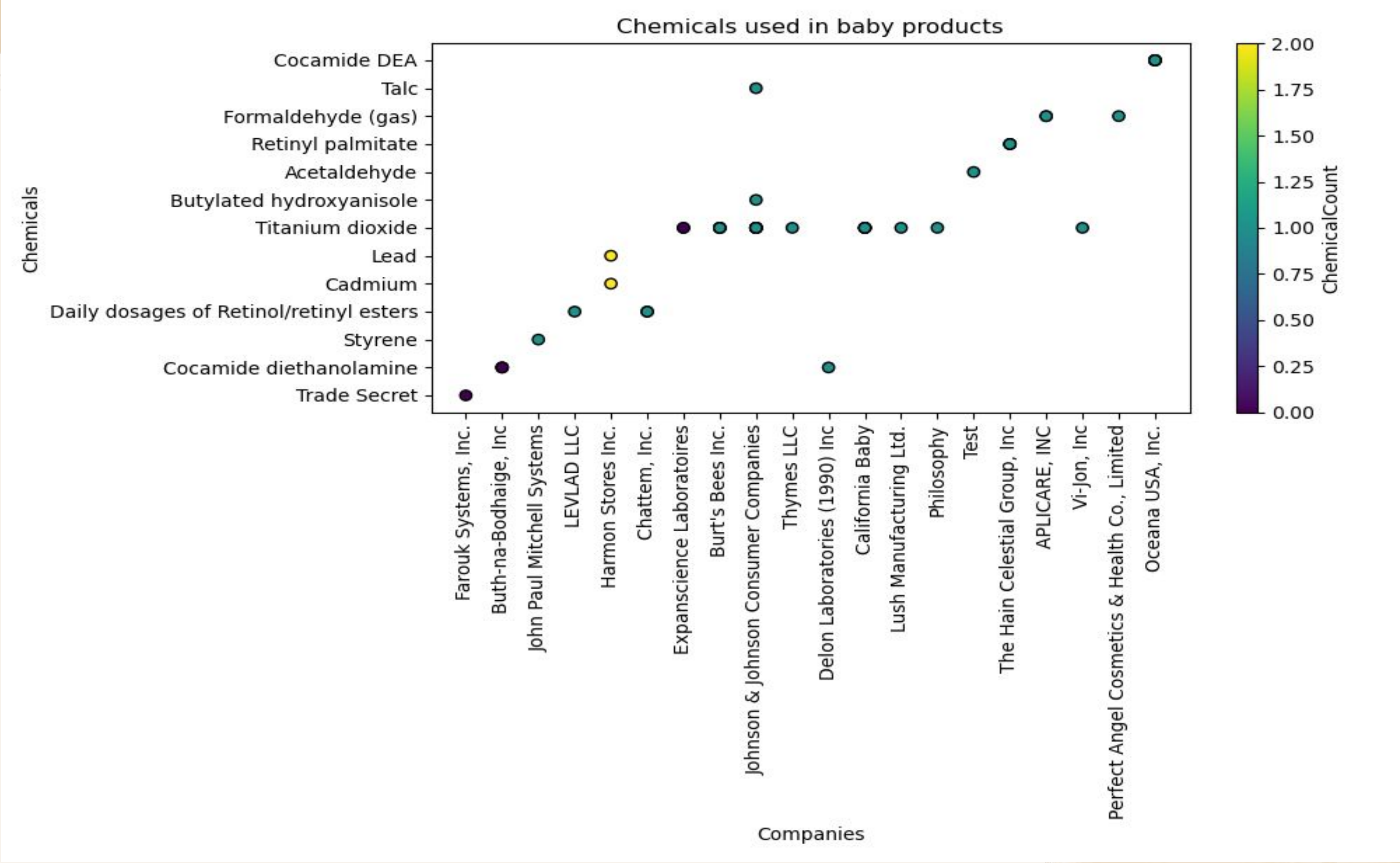
Top 20 Brands vs chemical count



Top 20 companies with chemical usage without Titanium Dioxide



Chemicals in baby products

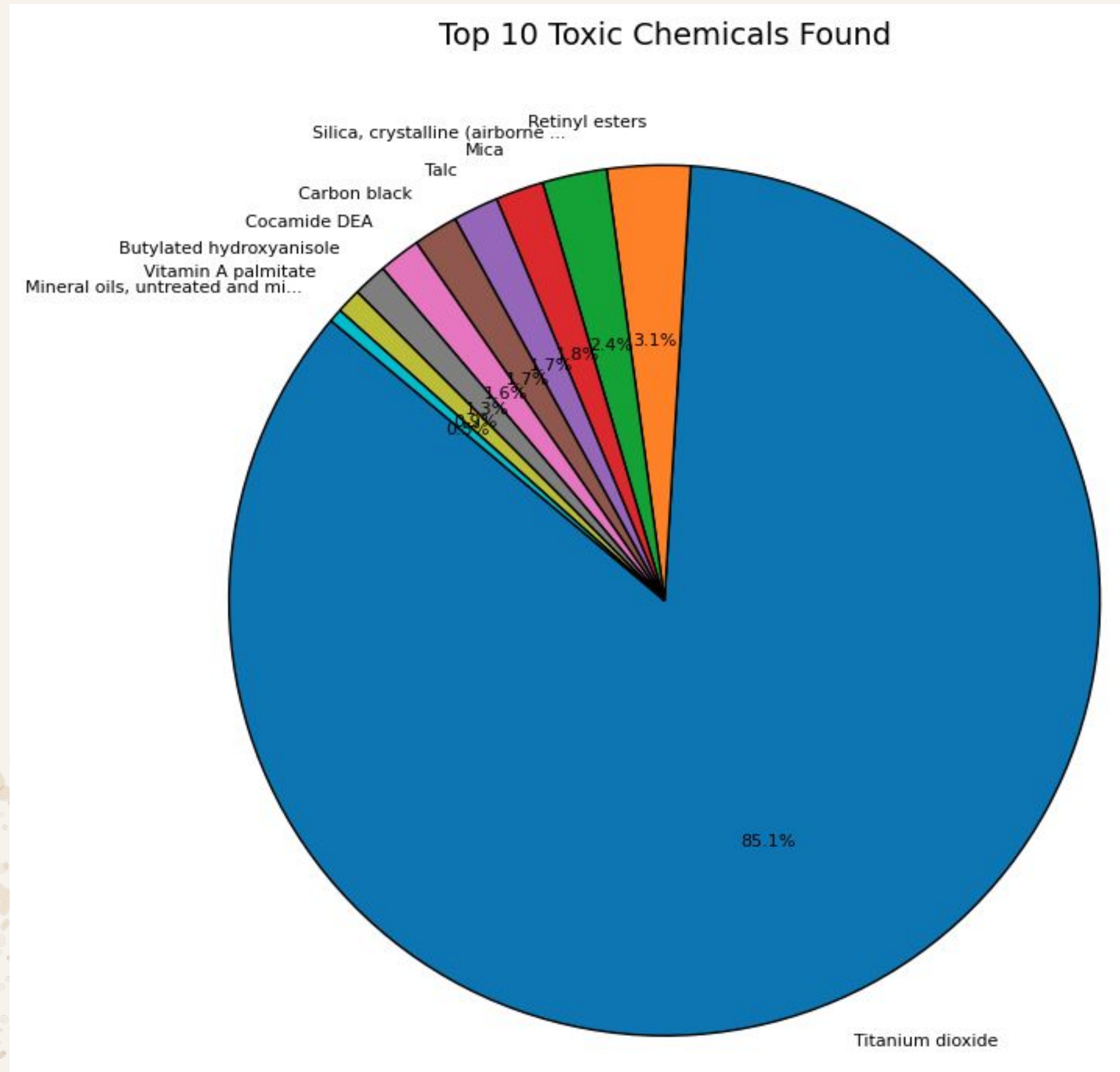




2. Which potentially hazardous chemicals have been reported the most?



Top 10 Toxic Chemicals Found



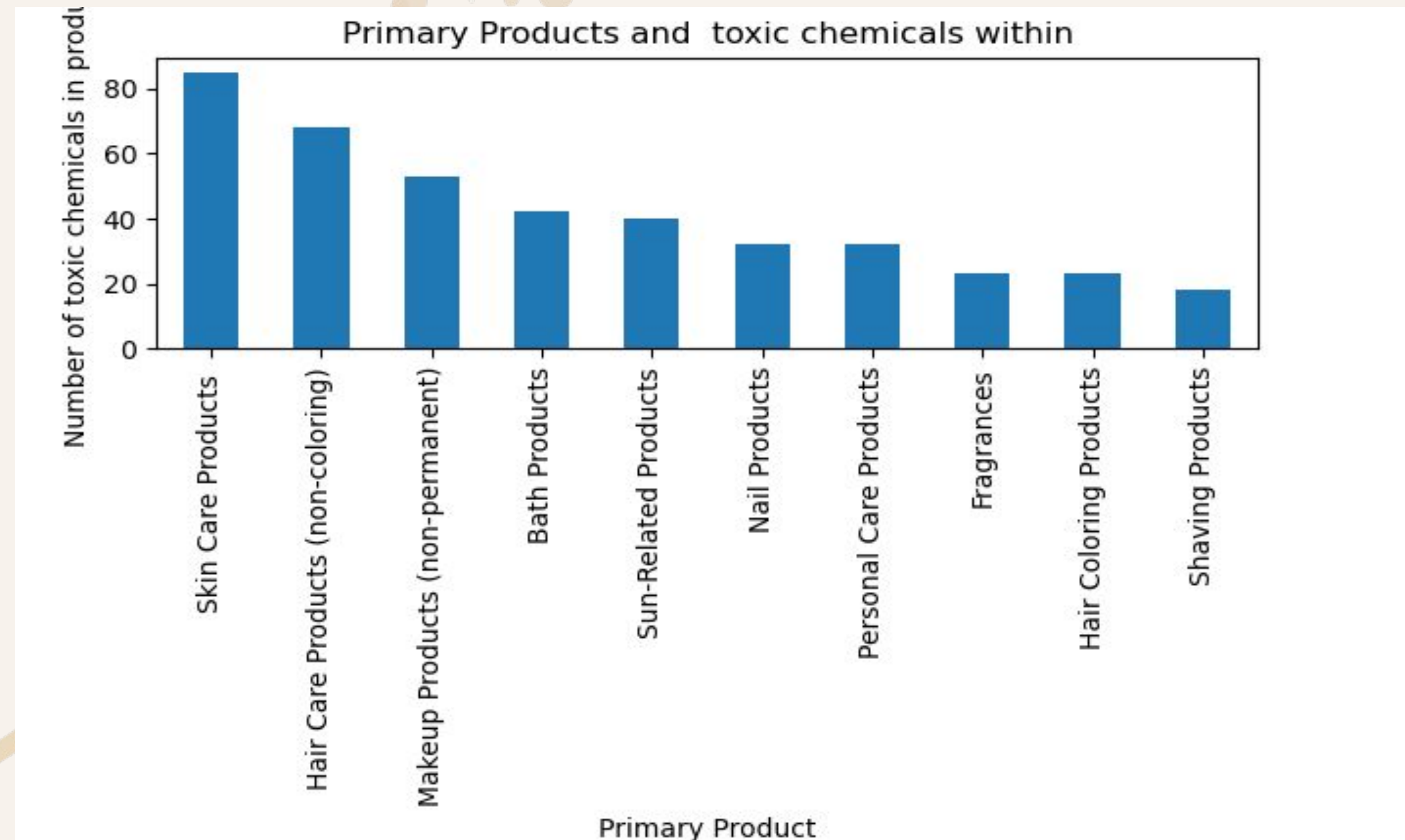


3. Which product categories contain the most reports of potentially hazardous chemicals?

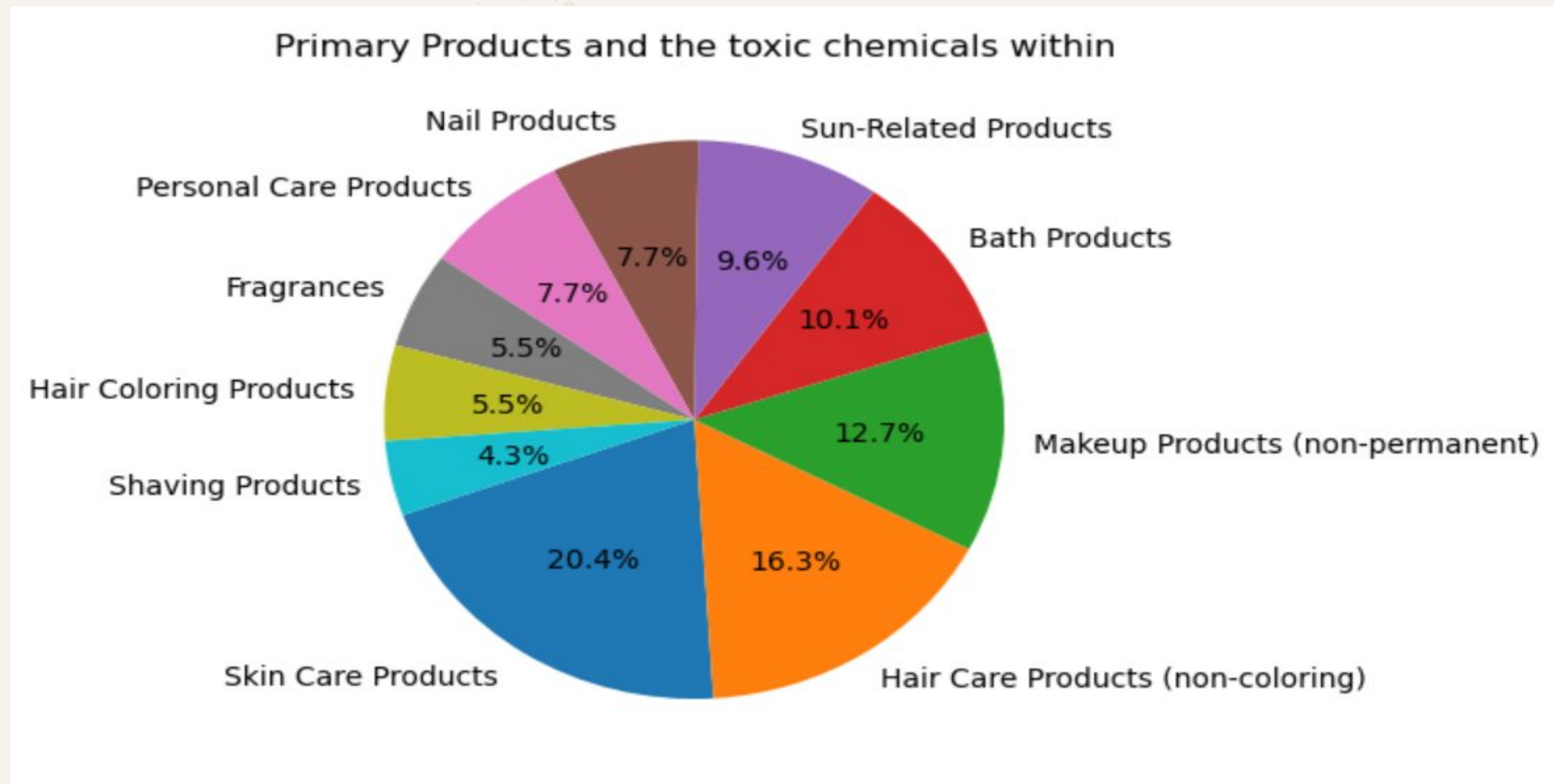


Top 10 Primary Categories of Cosmetics with the highest Hazardous chemicals

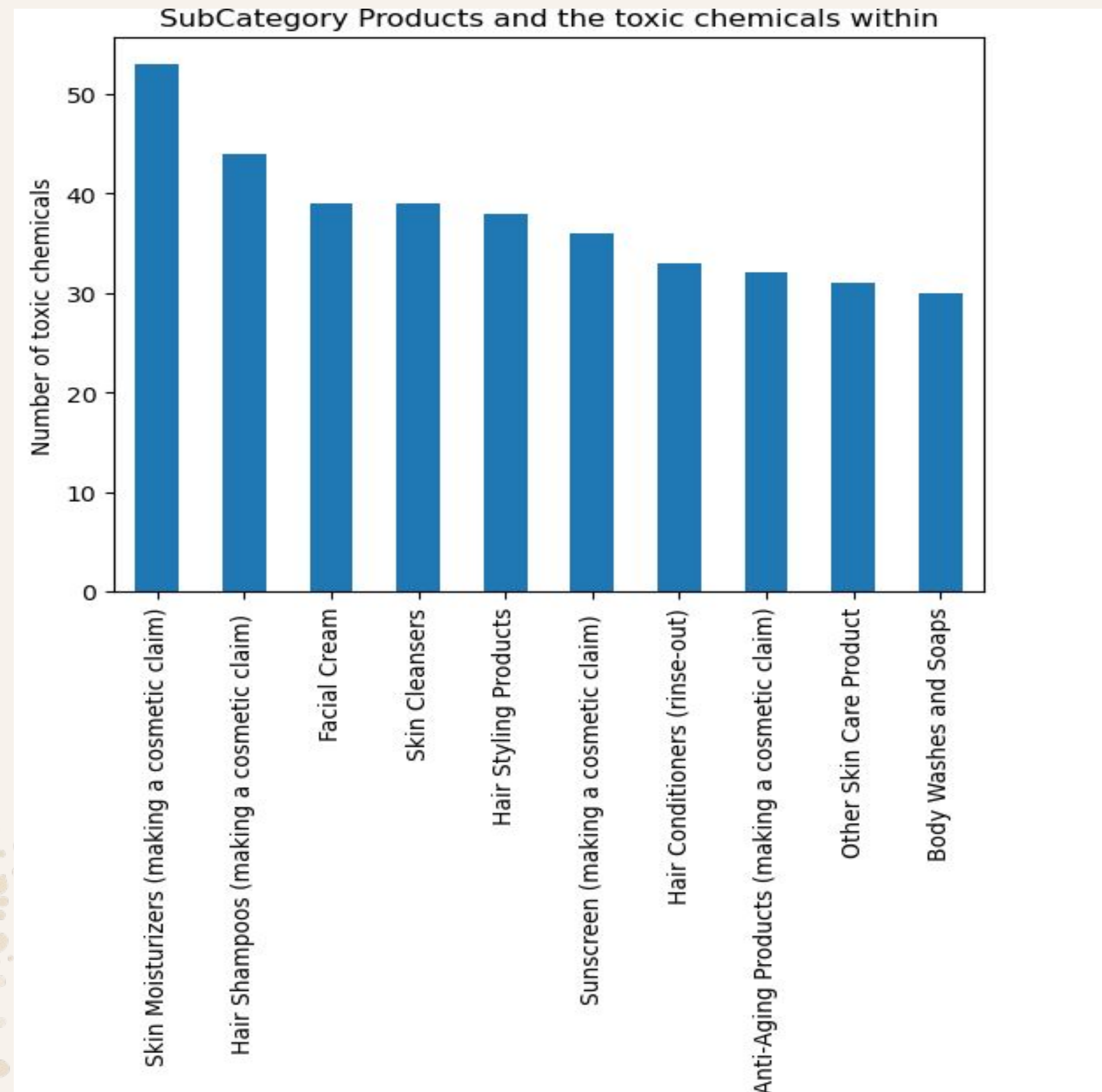
To define Primary Category in this case it's cosmetic products that fall under names such as Nail, Hair Oral or Skin



Top 10 Primary Categories of Cosmetics with the highest Hazardous chemicals



Top 10 SubCategories Categories of Cosmetics with the highest Hazardous chemicals



Sub Categories

SubCategory Products and the toxic chemicals within

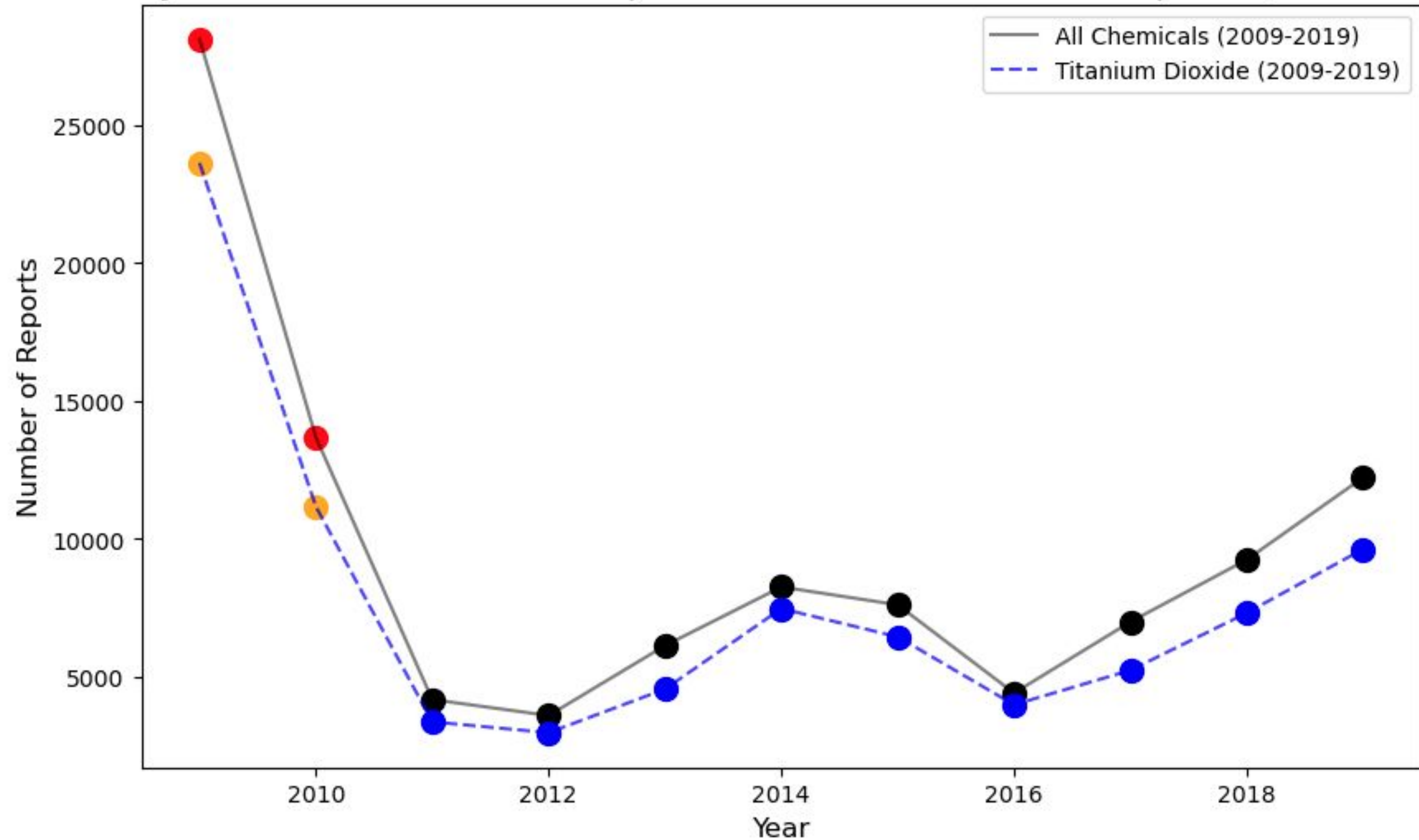




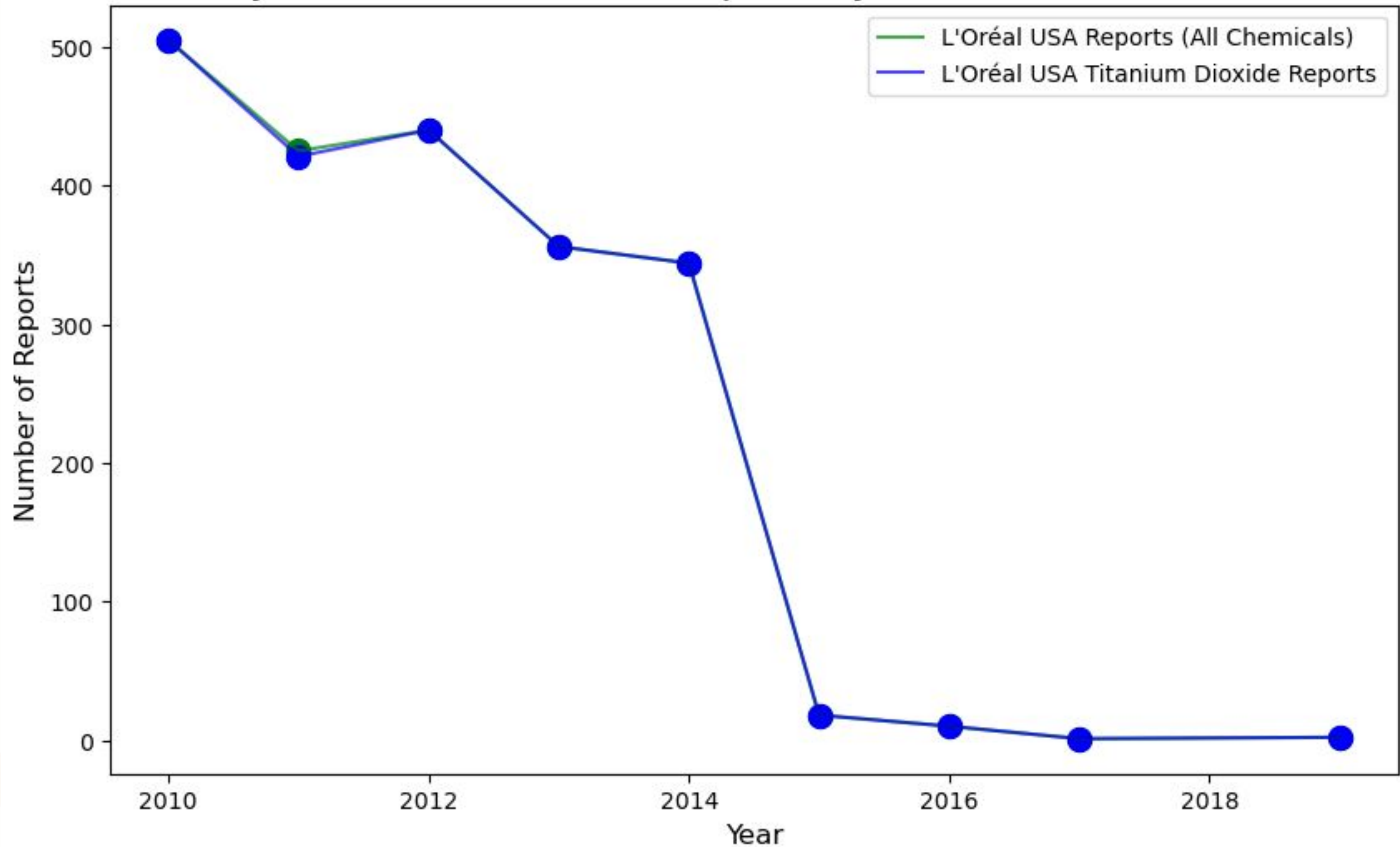
4. What kind of changes were there in the reporting of potentially hazardous chemicals from year to year?



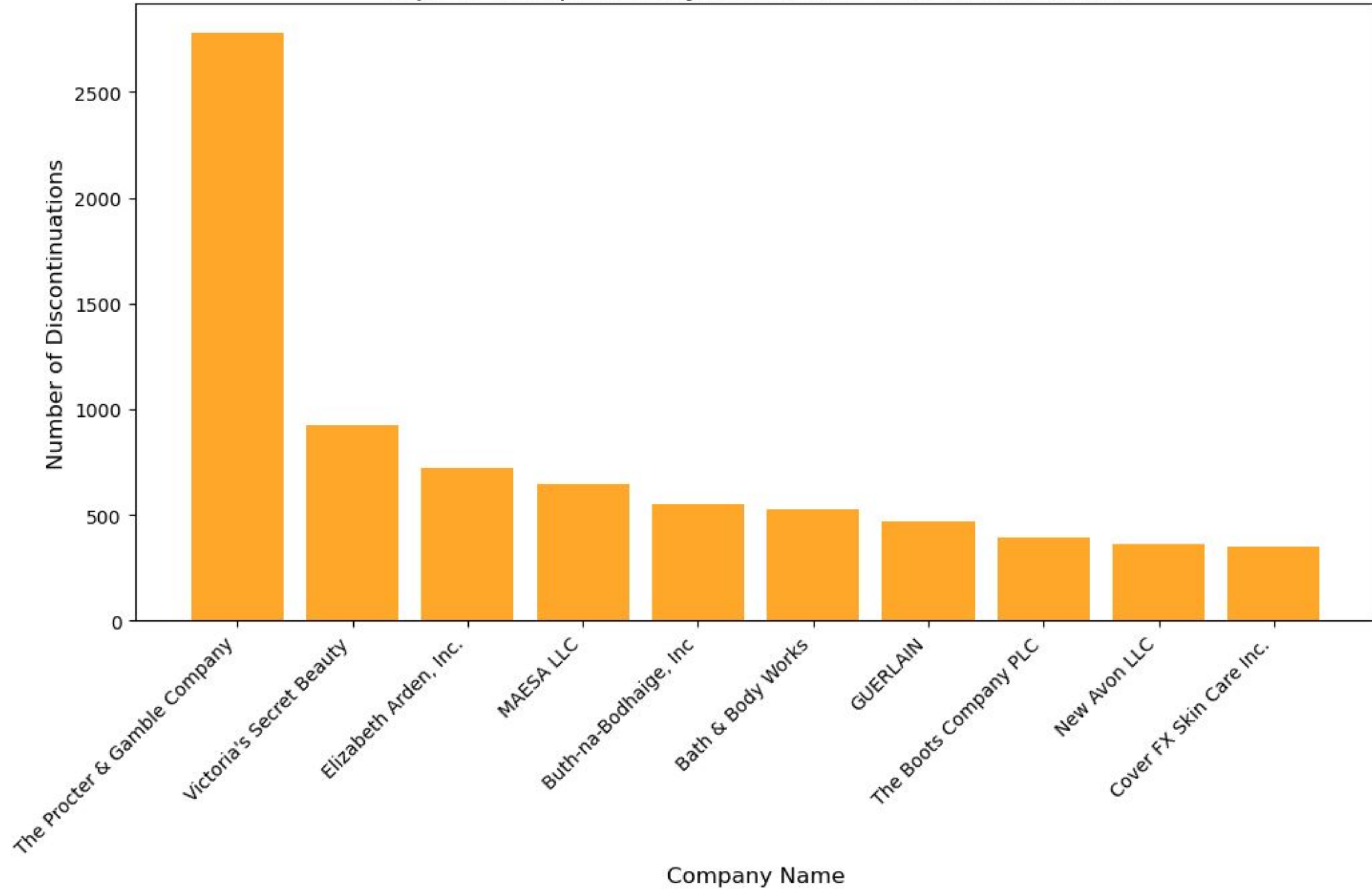
Yearly Hazardous Chemical Reports vs Titanium Dioxide Reports (2009-2019)



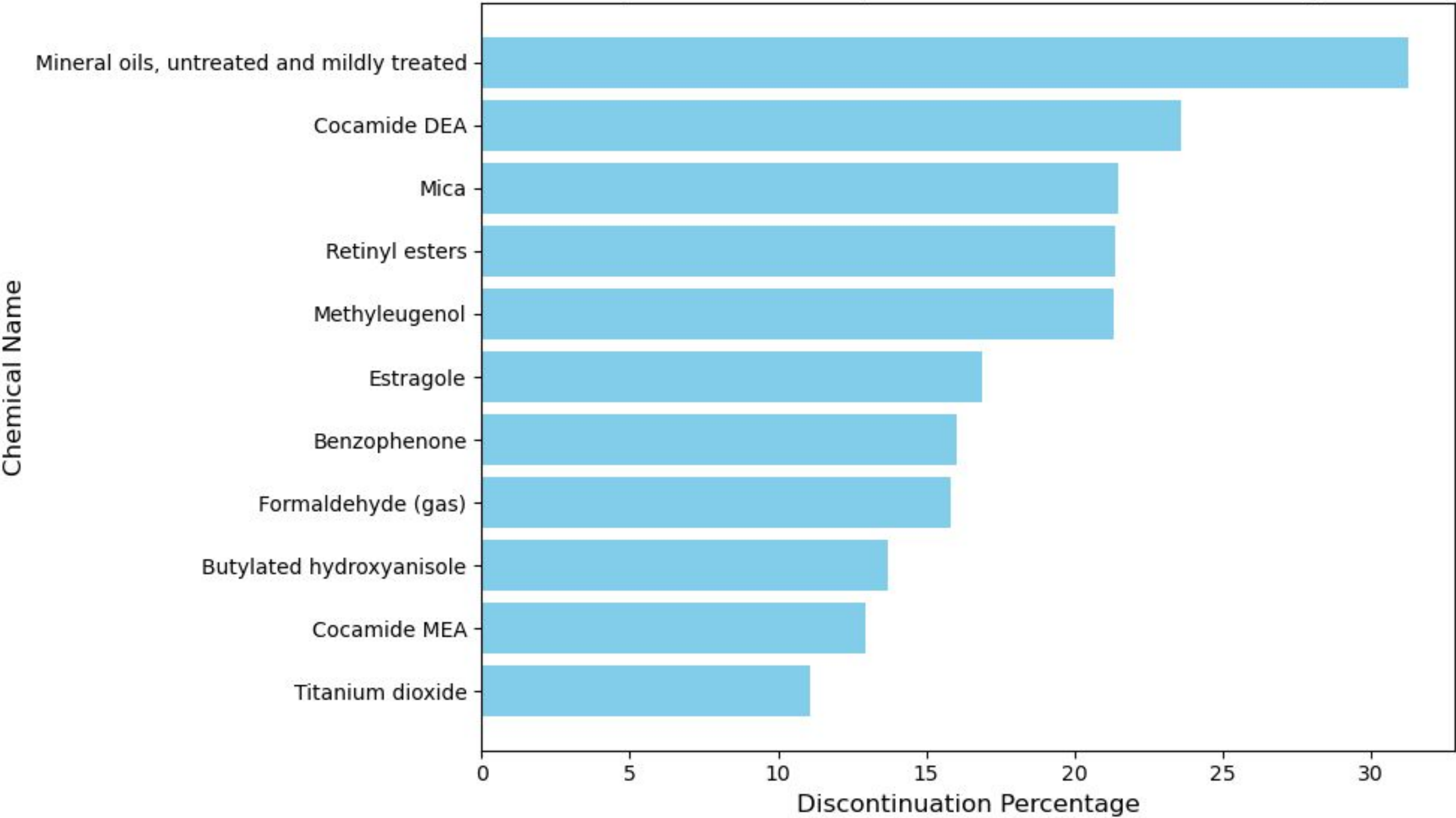
Yearly Hazardous Chemical Reports by L'Oréal USA (2010-2019)



Top 10 Companies by Number of Discontinuations



Top Chemicals by Discontinuation Percentage





Highest Reporting Company: **L'Oreal**

Highest Reported Chemical: **Titanium Dioxide**

Highest Reporting Category: **Skin Care**

Highest Reporting Subcategory: **Skin Moisturizers**

Company, Most Discontinuations: **P & G**

Chemical, Most Discontinuations: **Mineral Oils**



Thank You for Watching Our Presentation!

Are there any questions?

