

Section VI: References

A Growing Responsibility For Sustainable Packaging. (n.d.). Beauty Packaging.

https://www.beutypackaging.com/issues/2021-04-01/view_features/a-growing-responsibility-for-sustainable-packaging/

Advantages of bioplastics vs. disadvantages: Memo for Product Designers. QualityInspection.org. (2020,

March 26). Retrieved January 27, 2022, from [https://qualityinspection.org/advantages-of-](https://qualityinspection.org/advantages-of-bioplastics-vs-disadvantages/)

[bioplastics-vs-disadvantages/](https://qualityinspection.org/advantages-of-bioplastics-vs-disadvantages/)

Barrett, A., (2020, June 9). Advantages and Disadvantages of PLA. [online] Bioplastics News.

<https://bioplasticsnews.com/2020/06/09/polylactic-acid-pla-dis-advantages/>

Bailly, J. (2020, May 13). *The Beauty Industry Still Needs to Confront Its Waste Issue*. Allure.

<https://www.allure.com/story/beauty-industry-packaging-waste>

Cinelli, P., Coltelli, M. B., Signori, F., Morganti, P., & Lazzeri, A. (2019). Cosmetic Packaging to Save the Environment: Future Perspectives. *Cosmetics*, 6(2), 26.

<https://doi.org/10.3390/cosmetics6020026>

Do refillable beauty products make sense? (2020, August 12). Glossy. <https://www.glossy.co/beauty/do-refillable-beauty-products-make-sense/>

Drobac, J., Alivojvodic, V., Maksic, P., & Stamenovic, M. (2020). Green Face of Packaging – Sustainability Issues of the Cosmetic Industry Packaging. *MATEC Web of Conferences*, 318, 01022.

<https://doi.org/10.1051/mateconf/202031801022>

Herbes, C., Beuthner, C., & Ramme, I. (2020). How green is your packaging—A comparative international study of cues consumers use to recognize environmentally friendly packaging. *International Journal of Consumer Studies*, 44(3). <https://doi.org/10.1111/ijcs.12560>

Jonsson, A., Andersson, K., Stelick, A., & Dando, R. (2021). An evaluation of alternative biodegradable and reusable drinking straws as alternatives to single-use plastic. *Journal of Food Science*, 86(7).

<https://doi.org/10.1111/1750-3841.15783>

Lewis, K. (2021, August 2). A new industrial revolution for plastics. A New Industrial Revolution for

Plastics. <https://www.usda.gov/media/blog/2018/09/19/new-industrial-revolution-plastics>

- Matusow, J. (2021, April 27). *A Growing Responsibility for Sustainable Packaging* [Review of *A Growing Responsibility for Sustainable Packaging*]. *A Growing Responsibility for Sustainable Packaging; Beauty Packaging*. https://www.beautypackaging.com/issues/2021-04-01/view_features/a-growing-responsibility-for-sustainable-packaging/
- Murthy, S. K. (2007). Nanoparticles in modern medicine: state of the art and future challenges. *International Journal of Nanomedicine*, 2(2), 129–141. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2673971/>
- Nakaya, R. (2021, February 22). How to make bioplastic. The Kid Should See This. <https://thekidshouldseethis.com/post/how-to-make-bioplastic>
- Nair, L., & Adetayo, O. A. (2019, May 16). Cultural competence and ethnic diversity in Healthcare. *Plastic and reconstructive surgery*. Global open. Retrieved February 1, 2022, from <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6571328/>
- Nguyen, A. T., Parker, L., Brennan, L., & Lockrey, S. (2020). A consumer definition of eco-friendly packaging. *Journal of Cleaner Production*, 252, 119792. <https://doi.org/10.1016/j.jclepro.2019.119792>
- Plastic Health Coalition*. (2018). Plastic Health Coalition. <https://www.plastichealthcoalition.org/>
- Polysaccharides*. (n.d.). Saylordotorg.github.io. https://saylordotorg.github.io/text_the-basics-of-general-organic-and-biological-chemistry/s19-07-polysaccharides.html
- Rossi, G., Conti, L., Fiorineschi, L., Marvasi, M., Monti, M., Rotini, F., Togni, M., & Barbari, M. (2020). A new eco-friendly packaging material made of straw and bioplastic. *Journal of Agricultural Engineering*. <https://doi.org/10.4081/jae.2020.1088>
- Sagnelli, D., Hooshmand, K., Kemmer, G., Kirkensgaard, J., Mortensen, K., Giosafatto, C., Holse, M., Hebelstrup, K., Bao, J., Stelte, W., Bjerre, A.-B., & Blennow, A. (2017). Cross-Linked Amylose Bio-Plastic: A Transgenic-Based Compostable Plastic Alternative. *International Journal of Molecular Sciences*, 18(10), 2075. <https://doi.org/10.3390/ijms18102075>

Shafqat, A., Tahir, A., Mahmood, A., Tabinda, A. B., Yasar, A., & Pugazhendhi, A. (2020). A review on environmental significance carbon foot prints of starch based bio-plastic: A substitute of conventional plastics. *Biocatalysis and Agricultural Biotechnology*, 27, 101540.

<https://doi.org/10.1016/j.bcab.2020.101540>

The utility of starch-based plastics. (2018, January 29). Green Dot Bioplastics.

<https://www.greendotbioplastics.com/starch-based-plastics/#:~:text=Starch%20can%20be%20used%20to>

To design truly compostable plastic, scientists take cues from nature. (2021). *NewsRx Health & Science*, 698–698.

https://link.gale.com/apps/doc/A660431454/AONE?u=mlln_c_worpoly&sid=bookmark-AONE&xid=d64cb061

Visser, R., & Dlamini, S. (2021). Green Purchasing Behaviour towards Compostable Coffee Pods. *Sustainability*, 13(12), 6558. <https://doi.org/10.3390/su13126558>

Windsor, F. M., Durance, I., Horton, A. A., Thompson, R. C., Tyler, C. R., & Ormerod, S. J. (2019). A catchment-scale perspective of plastic pollution. *Global Change Biology*, 25(4), 1207–1221.

<https://doi.org/10.1111/gcb.14572>

Yang, H. (2021). *Eco-Friendly Composite Packaging Bag* [Review of *Eco-Friendly Composite Packaging Bag*]. “<https://www.freepatentsonline.com/y2021/0094267.html>”