



# **About D.S. Reed**

Join D.S. Reed Today in making the world a better place!

D.S. Reed is located in Seattle Washington, USA and came about its humble beginnings during one of the most tumultuous times this century during the global pandemic of 2020. D.S. Reed believes in the use of sustainable green products to ensure the successful future of the generations to come. Our products match this belief using only the highest quality material while still considering the longevity of our planet. D.S. Reed's vast global network of trade partners is featured all over the globe working hand in hand to make sure the world is receiving the same quality no matter where you are from. D.S. Reed is continually manufacturing new products and building up a distribution network that allows our partners to be profitable and responsible.

Our eco-friendly hands-on approach allows us to work with partners guiding them through the ordering process, manufacturing of the goods, quality control, logistics, fulfillment and attend to all your aftersales needs.

Our Multi-National team relies on its international experiences working globally while thinking locally having boots on the ground during the manufacturing process in China. Afterward our team of professionals assures the highest quality of products and services to meet our customers needs of getting their order to market.

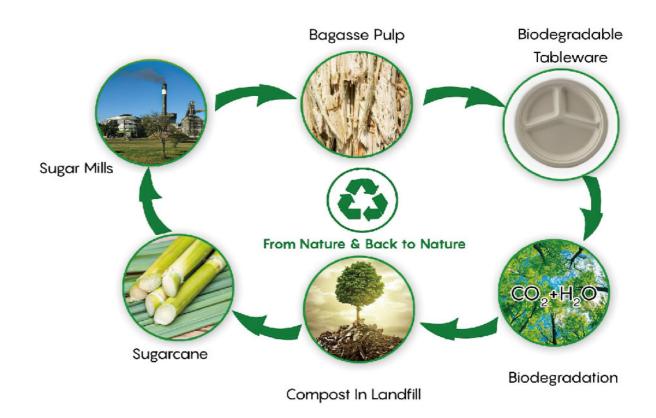






# Why Choose Sustainable Sugarcane Products?

Sugarcane Bagasse is a plant fiber, more specifically it is the fibrous matter that is left over after the production of sugar from sugarcane. So in a word, it is bio-waste. Historically, Bagasse was treated as unusable and disposed of - thrown away, burned or left in open piles to rot. It was not seen as a useful by-product. But now we have turned it into an amazing product. Bagasse products are 100% home compostable and biodegradable, chemical free and chlorine free. Because of these qualities, D.S. Reed choses sugarcane bagasse to be the main material for our take-away food containers, party plates and cups.





# **Sugarcane Products Features**

The most eco-friendly food and beverages container in the world



#### Natural Smell and Look lade From Natura

Made From Natural Sugarcane Fiber



#### 100% Home Compostable

Biodegradable within 90 days after use and put in natural conditions



#### Microwave Safe



#### Water and Grease Resistance

Thermal and Cold Resistance Can Hold up to (25° to 200°)



#### **Certification:**

TUV Rheiland, OK Compost Home, SGS, FDA, Compostable.



#### Combustible:

100% Combustible Chemical Free



### **BAGASSE - SUGARCANE**

Bagasse is an eco-friendly alternative to Styrofoam made from Sugarcane byproduct.

With sugarcane, after juice has been removed from the stalk, it would normally have been disposed of as waste. Bagasse gives that waste product a second life via a high-heat, high-pressure molding process that can provide plates, bowls, trays, containers and much more!

Bagasse offers less CO2 emissions in comparison to Styrofoam, and this annually renewable resource only takes one year to mature.

By coating bagasse products, such as hinged lid containers, with a PLA film (referenced below) we can offer higher heat resistant product lines that are ideal for standing up to hot foods and liquids.

Once bagasse products are placed in an industrial compost pile, it takes just 3-6 months to decompose. The best part is that this decomposing product makes perfect fertilizer, which provides even greater eco-benefits to help with new plant growth.





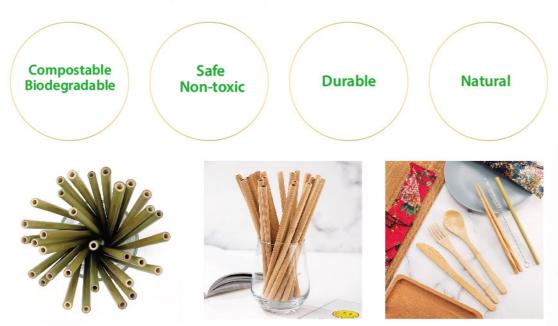




# **BAMBOO**

Bamboo is a strong raw material that, mixed with other compostable materials, is often used to make a disposable tableware. There are over a 1,000 species of bamboo and the material produces 35% more oxygen then a tree. As it is carbon neutral, it positively effects the balance of oxygen and carbon dioxide in the atmosphere.

Bamboo is seen as the finest material to create Eco-friendly products as it is sustainable, has a rapid growth which can avoid deforestation. Bamboo straws are 100% home compostable, durable, safe, and the undisputed leader in premium tableware.







# **POLYLACTIC ACID (PLA)**

Polylactic Acid (PLA) is a biopolymer created from dextrose, a type of sugar, which is separated from other biobased materials. Most commonly, corn is a common feedstock providing high amounts of dextrose for processing. In certain applications where higher heat tolerance is needed, a crystalized version of PLA (CPLA) is used.

What makes PLA and CPLA an eco-friendly alternative is the ability to regrow the feedstock in a fairly short span of time compared to petroleum based plastics through sustainable farming methods. These methods produce 80% less greenhouse gases and use 52% less non-renewable energy when compared to other traditional plastics.

One of the major benefits of PLA and CPLA is that it maintains the feel of traditional plastic, which many customers prefer. PLA can also be used as a coating on paper cups and bagasse products, such as hinged lid containers, to give them a greater heat resistance.

PLA and CPLA items can be returned to earth through composting making it an ideal









# **PAPER**

Paper products are a great eco-friendly alternative to traditional plastic straws. The paper used for straws and cups are designed to meet ASTM D6400 and or D6868 standards for compost ability.

Paper straws offer all the same functionality as their plastic counterparts, however, their compost ability provides an eco-friendly advantage. This advantage helps food establishments or restaurants that operate in the growing list of plastic ban municipalities.

Paper, especially for straws, also offers a clear and visible sign to customers that your establishments care for the environment, by making the move away from harmful plastics.











D.S. Reed has been servicing the F & B industry and beyond with our sustainable eco-friendly to-go boxes, cutlery, plates, cups and all our offerings. Protecting and delivering your food and drinks is an important aspect in todays on the go world, assuring everything arrives as it was intended. While also being socially responsible and allowing the market to know that you're a company that cares. D.S. Reed helps Restaurants, Coffee Shops, Bars, Cafeterias, etc.; create that powerful customer experience!





CAFETERIAS



# Customization

In your ultra-competitive environments, your brand not only helps your marketing efforts it assures trust and builds confidence for your end users. You've spent a lot of hard work, spilled lots of blood and tears building your brand. Now take advantage of our customization options to help you proudly display and strengthen your brand image on our sustainable eco-friendly products. Talk to our team at D.S. Reed today about how we can prominently display your logo and professionalize your branding approach.





Join D.S. Reed today in making the world a better place Servicing your food and beverage business needs since 2020

#### **Contact Information:**