



Renewable by nature. *Durable by design.*

Developed by NantBR and made from renewable ocean calcium sand, our Wave Ware™ straws and tableware provide high performance - and go back to the earth.



NantBioRenewables is part of the Nant conglomerate—a family of mission-driven companies founded by Dr. Patrick Soon-Shiong. Across sectors like biotech, AI, immunotherapy, and clean technology, Nant companies share a unified vision: solve the world's most complex challenges through science, systems thinking, and radical innovation.



Our Solutions

We manufacture a range of compostable products under the Wave Ware brand, including straws, disposable tableware, and cutlery. These products are designed to be strong, durable, and compostable, promoting soil-friendly compost.



Our Source

Our key source is Ocean Calcium Sand (OCS), a renewable and sustainable calcium carbonate sand that naturally forms in the ocean. This unique ingredient helps create products that are not only environmentally friendly but also provide nutrients to the soil when composted.



Sustainability

We focus on the full life cycle of our products, from the sustainable sourcing of raw materials to the compostable end-of-life solutions. This approach ensures that our products contribute positively to the environment.



Made in the USA

We're dedicated to tariff free, faster delivery, lower carbon footprint, superior quality. Our mission is to eliminate single-use plastic waste by advancing a circular bioeconomy, while meeting market needs, ensuring compliance, and making compostable products easy to adopt.



Sustainable Solutions for a Greener Future

Wave Ware™ Straws

Wave Ware straws are compostable, offering the same strength and durability as regular plastic straws. Made from renewable and sustainable materials, our straws feature Ocean Calcium aragonite as the primary renewable source. This innovative material boasts a negative carbon footprint and enhances the physical properties of our products, ensuring strength and durability. Unlike traditional alternatives, Wave Ware straws create a soil-friendly end-of-life compost, making them an eco-friendly choice.

Made from renewables

Multiple Sizes & Colors

Strong and Durable

Printed or Plain Wrappers

Wrapped or Unwrapped

Proudly Made in the USA

Suitable for Cold Beverages Only

No Taste or Odor

PFAS & BPA-free

Commercially or Home Compostable*



Sku	Description	Diameter	Length	Material	Color	Case Pack	Packs per Case	Pieces per Pack	BPI Commercially Compostable Certified	OK compost HOME	PFAS Free
1CKFNN005	Cocktail Straw	3.5mm	5.5"	BioCal™	Natural	16,000	32	500	✓		✓
1CKFNN008	Cocktail Straw	3.5mm	5.5"	BioCal™	Black	16,000	32	500	✓		✓
1SJFNN050	Super Jumbo Straw	6.00mm	7.75"	BioCal™	Natural	17,000	34	500	✓		✓
1SJFWN052	Super Jumbo Straw (Wrapped)	6.00mm	7.75"	BioCal™	Natural	12,000	24	500	✓		✓
1SJFNNXXX	Super Jumbo Straw	6.00mm	7.75"	BioCal™	Black	12,000	24	500	✓		✓
1SJFWN056	Super Jumbo Straw (Wrapped)	6.00mm	7.75"	BioCal™	Black	12,000	24	500	✓		✓
1GIFNN100	Giant Straw	7.00mm	8.50"	BioCal™	Natural	9,600	24	400	✓		✓
1GIFWN101	Giant Straw (Wrapped)	7.00mm	8.50"	BioCal™	Natural	7,000	20	350	✓		✓
1GIFNN102	Giant Straw	7.00mm	8.50"	BioCal™	Black	9,600	24	400	✓		✓
1GIFWP101	Giant Straw (Wrapped)	7.00mm	8.50"	BioCal™	Black	9,600	24	400	✓		✓
1SGFNN250	Super Giant	8.00mm	10.25"	BioCal™	Natural	6,300	18	350	✓		✓
1SGFWN253	Super Giant (Wrapped)	8.00mm	10.25"	BioCal™	Natural	5,400	18	300	✓		✓
1SGFWN254	Super Giant (Wrapped)	8.00mm	10.25"	BioCal™	Black	5,400	18	300	✓		✓
2SJFNN050	Super Jumbo Straw	6.00mm	7.75"	Cellulose Acetate	Clear	17,000	34	500		✓	✓
2SJFWN050	Super Jumbo Straw (Wrapped)**	6.00mm	7.75"	Cellulose Acetate	Clear	12,000	24	500		✓	✓
2SJFWPXXX	Super Jumbo Straw (Wrapped)**	6.00mm	7.75"	Cellulose Acetate	Colors	12,000	24	500			✓
2GIFNN100	Giant Straw	7.00mm	8.50"	Cellulose Acetate	Clear	9,600	24	400		✓	✓
2GIFWN100	Giant Straw (Wrapped)**	7.00mm	8.50"	Cellulose Acetate	Clear	7,000	20	350		✓	✓
2GIFWNXXX	Giant Straw (Wrapped)**	7.00mm	8.50"	Cellulose Acetate	Colors	7,000	20	350			✓
2SGFNN250	Super Giant Straw	8.00mm	10.25"	Cellulose Acetate	Clear	6,300	18	350		✓	✓
2SGFWN250	Super Giant Straw (Wrapped)**	8.00mm	10.25"	Cellulose Acetate	Clear	5,400	18	300		✓	✓
2SGFWNXXX	Super Giant (Wrapped)**	8.00mm	10.25"	Cellulose Acetate	Colors	5,400	18	300			✓

Industry Engagement



*certifications vary by product

Compostability Standards & Certifications



**TÜV AUSTRIA certification applies to the home compostable straw only. The wrap paper is not included in this certification.



Sustainable Solutions for a Greener Future

Wave Ware™ Tableware

We are committed to providing eco-friendly tableware solutions that make a positive impact on our planet. Our plates, bowls, and trays are crafted using biogenic, renewable, and sustainable ingredients, offering home and commercially compostable alternatives to single-use plastics waste.


Wave Ware products are made of biobased materials, with a uniquely renewable Ocean Calcium Sand (OCS) at the heart of our innovation. This exceptional biogenic ingredient not only imparts strength and durability, but also decomposes into soil-friendly calcium, promoting plant growth and enriching the earth.

From the beginning to the end of their lifecycle, Wave Ware compostable products embody our commitment to environmental sustainability. Our tableware is designed to outperform traditional materials, providing a reliable, eco-conscious choice for all your dining needs.


Our plates, bowls, and trays are perfect for various applications and settings, whether for daily use at home or special occasions. Each item in our product line is designed to be soakproof, leakproof, and refrigerator-friendly, making them suitable for both cold and warm foods, solid or liquid. Plus, they are completely free from oil-sourced plastics, PFAS, and BPA, ensuring safety and peace of mind.

Embrace the future of tableware with Wave Ware, where every piece contributes to a cleaner, healthier planet. Choose Wave Ware and join us in our mission to reduce single-use plastic waste and create a more sustainable world.







Made from Renewables




Multiple Sizes & Shapes




Strong, Durable, and Cut Resistant




Soakproof, Leakproof, and Odor-free




Natural Appearance




Suitable for Cold and Warm Foods




Refrigerator Friendly



PFAS & BPA-free



Proudly Made in the USA



Commercially or Home Compostable*

Sku	Description	Dimension	Material	Color	Case Pack	Packs per Case	Pieces per Pack	Commercially Compostable	Home Compostable	PFAS Free
4ICFPLT000-NAT	Plate	9"	BioCal™	Natural	500	2	250	✓		✓
4ICFPLT040-NAT	Plate	10.25"	BioCal™	Natural	500	2	250	✓		✓
4ICFPLT060-NAT	3 Compartment Plate	10.25"	BioCal™	Natural	500	2	250	✓		✓
4ICFPLT000-CLR	Plate	9"	Cellulose Acetate	Clear	500	2	250		✓	✓
4ICFPLT040-CLR	Plate	10.25"	Cellulose Acetate	Clear	500	2	250		✓	✓
4ICFPLT060-CLR	3 Compartment Plate	10.25"	Cellulose Acetate	Clear	500	2	250		✓	✓

Sku	Description	Dimension	Material	Color	Case Pack	Packs per Case	Pieces per Pack	Commercially Compostable	Home Compostable	PFAS Free
4ICFBWL000-NAT	Bowl	12oz	BioCal™	Natural	1,000	8	125	✓		✓
4ICFBWL000-CLR	Bowl	12oz	Cellulose Acetate	Clear	1,000	8	125	✓	✓	✓

Sku	Description	Dimension	Material	Color	Case Pack	Packs per Case	Pieces per Pack	Commercially Compostable	Home Compostable	PFAS Free
4ICF5CT000-NAT	5 Compartment Tray	10.25"	BioCal™	Natural	500	2	250	✓		✓
4ICF5CT000-CLR	5 Compartment Tray	10.25"	Cellulose Acetate	Clear	500	2	250		✓	✓

Industry Engagement



*certifications vary by product



Sustainable Solutions for a Greener Future

Wave Ware™ Cutlery

Elevate your dining experience with our eco-friendly compostable cutlery, designed to provide the perfect balance of sustainability and functionality. Crafted from biogenic, renewable, and sustainable materials, our cutlery offers a superior alternative to traditional plastic utensils.

Wave Ware compostable cutlery is made with Ocean Calcium Sand (OCS) at its core, ensuring exceptional strength and durability. This unique biogenic ingredient not only makes the cutlery robust enough for various dining occasions but also decomposes into soil-friendly calcium, promoting plant growth.

Perfect for everyday use at home, special occasions, picnics, and events, our compostable cutlery combines practicality with environmental responsibility. Make the switch to Wave Ware and join us in our mission to reduce plastic waste and create a healthier planet.



Made from Renewables

Multiple Sizes

Strong and Durable

Smooth and Comfortable

No Taste or Odor

For Refilling Dine-in Dispensers or Wrapped Kits

PFAS & BPA-free

Proudly Made in the USA

Commercially or Home Compostable*

SKU	Description	Dimension	Material	Color	Case Pack	Packs per Case	Commercially Compostable	Home Compostable	PFAS Free
5ICFFRK000-NAT	Fork	6.375"	BioCal™	Natural	1,000	Bulk	✓		✓
5ICFKNF000-NAT	Knife	6.75"	BioCal™	Natural	1,000	Bulk	✓		✓
5ICFSPN000-NAT	Spoon	6.25"	BioCal™	Natural	1,000	Bulk	✓		✓

Industry Engagement



*certifications vary by product