



## Turn a new leaf with molded fiber products containing no added PFAS from World Centric

Introducing the collection of molded fiber products from World Centric that use bio-plastic, 100% compostable barriers as alternatives to Per- and polyfluoroalkyl substances (PFAS).

Made from unbleached plant fiber, these products are microwave friendly, freezer safe and offer moisture resistance for a variety of hot and cold foods. Best of all, they are designed to compost within 2 to 4 months in a commercial composting facility.\*

Please note: These items provide moisture and grease resistance but are not grease proof and may not work with very oily and greasy foods. For more information, contact your sales representative.

- Made from unbleached plant fiber such as bamboo, sugarcane and wheat straw
- Lining or lamination (where indicated) made from plant-based bio-plastic, which provides a grease and moisture barrier
- Conforms to ASTM standards for compostability
- Composts in 2-4 months in a commercial composting facility\*

<sup>\*</sup>Conforms to ASTM standards for compostability. Commercial composting facilities may not exist in your area.

## Introducing New World Centric

## FIBER CUTLERY

Unique design sustainably made by World Centric

Compostable in a commercial compost facility\*

WORLB CENTRIC

Innovative, lightweight and durable design

Helps reduce unrecyclable plastic in the environment

- Fiber cutlery and containers made from unbleached bamboo, sugarcane and wheat straw plant fibors
- Bio-plastic lamination made from plants
- Compostable in a commercial composting facility
- All fiber products are BPI Certified and contain no added PFAS



Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
SP-FB-3-LF	<b>NEW</b> 3" Fiber Tasting Spoon	3000	200	12.0	0.54	13/9
SP-FB-6-LF	<b>NEW</b> 6" Fiber Spoon	1000	100	10.8	0.62	17/8
RK-FB-6-LF	<b>NEW</b> 6" Fiber Spork	1000	100	9.0	0.62	17/8
FO-FB-6-LF	<b>NEW</b> 6" Fiber Fork	1000	100	6.7	0.71	15/8
KN-FB-6-LF	<b>NEW</b> 6" Fiber Knife	1000	100	8.8	0.66	15/7
SS-FB-10-LF	<b>NEW</b> 10" Fiber Serving Spoon	100	50	4.2	0.24	17/14
SF-FB-10-LF	<b>NEW</b> 10" Fiber Serving Fork	100	50	4.2	0.24	17/14









#### FIBER CONTAINERS WITH BIO-PLASTIC LAMINATION

Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
8.7x6.7x1.7 in (20 oz) Fiber Box, Laminated	400	50	20.0	2.31	6/5
8.7x6.7x2.1 in (32 oz) Fiber Box, Laminated	400	50	23.4	2.80	3/8
8.7x6.7x3.1" (48 oz) Fiber Box, Laminated	400	50	26.9	3.30	4/5
8x6x1.5" (17 oz) Fiber Container Laminated	400	50	19.8	1.37	6/9
10x7.5x1.5" (36 oz) Fiber Container Laminated	400	50	25.1	2.23	5/8
10x7.5x1.5" (29 oz) Fiber Container Laminated, 3-Compt	400	50	26.7	2.25	5/8
	8.7x6.7x1.7 in (20 oz) Fiber Box, Laminated 8.7x6.7x2.1 in (32 oz) Fiber Box, Laminated 8.7x6.7x3.1" (48 oz) Fiber Box, Laminated 8x6x1.5" (17 oz) Fiber Container Laminated 10x7.5x1.5" (36 oz) Fiber Container Laminated	8.7x6.7x1.7 in (20 oz) Fiber Box, Laminated 400 8.7x6.7x2.1 in (32 oz) Fiber Box, Laminated 400 8.7x6.7x3.1" (48 oz) Fiber Box, Laminated 400 8x6x1.5" (17 oz) Fiber Container 400 Laminated 10x7.5x1.5" (36 oz) Fiber Container 400 Laminated 400 10x7.5x1.5" (29 oz) Fiber Container 400	Count         Count           8.7x6.7x1.7 in (20 oz) Fiber Box, Laminated         400         50           8.7x6.7x2.1 in (32 oz) Fiber Box, Laminated         400         50           8.7x6.7x3.1" (48 oz) Fiber Box, Laminated         400         50           8x6x1.5" (17 oz) Fiber Container         400         50           Laminated         400         50           10x7.5x1.5" (36 oz) Fiber Container         400         50           Laminated         400         50	Count         Count         (Lbs)           8.7x6.7x1.7 in (20 oz) Fiber Box, Laminated         400         50         20.0           8.7x6.7x2.1 in (32 oz) Fiber Box, Laminated         400         50         23.4           8.7x6.7x3.1" (48 oz) Fiber Box, Laminated         400         50         26.9           8x6x1.5" (17 oz) Fiber Container         400         50         19.8           Laminated         400         50         25.1           Laminated         400         50         26.7	Count         Count         (Lbs)         Cube           8.7x6.7x1.7 in (20 oz) Fiber Box, Laminated         400         50         20.0         2.31           8.7x6.7x2.1 in (32 oz) Fiber Box, Laminated         400         50         23.4         2.80           8.7x6.7x3.1" (48 oz) Fiber Box, Laminated         400         50         26.9         3.30           8x6x1.5" (17 oz) Fiber Container         400         50         19.8         1.37           Laminated         400         50         25.1         2.23           10x7.5x1.5" (29 oz) Fiber Container         400         50         26.7         2.25



CT-SC-20L-LF



TR-SC-U8L-LF

#### FIBER LIDS FOR CONTAINERS AND TRAYS - UNLINED

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
TRL-SC-10-LF	LID Fiber - 10x7.5" Fiber Container	400	50	21.6	3.72	4/9
TRL-SC-10D-LF	LID Fiber - 9.5x7" Fiber Tray, 2-Compt	400	50	21.6	1.92	3/4
TRL-SC-UAR-LF	LID Fiber - 6.5x5" Fiber Container	600	100	15.4	1.36	12/5
CTL-SC-U3-LF	LID Fiber - 20-48 oz Fiber Boxes	400	50	19.0	2.36	6/6



Clamshell, 3-Compt TO-SC-U8TL-LF



**Produce Tray** TR-SC-4SL-LF



**NEW Serving Tray** TR-SC-1418-LF

- Containers made from unbleached bamboo, sugarcane and wheat straw plant fibers
- Bio-plastic lamination made from plants
- Freezer safe
- All fiber products are BPI Certified and contain no added PFAS
- Composts in 2-4 months in a commercial composting facility









TO-SC-U15B-LF



NP-SC-LN



CC-FB-4-LF

#### FIBER HINGED CONTAINERS WITH BIO-PLASTIC LAMINATION

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
TO-SC-UHBL-LF	9x6x3" Fiber Hoagie Box, Laminated	500	50	35.3	2.96	6/4
TO-SC-U85-3L-LF	8x8x3" Fiber Clamshell, Laminated	300	50	28.0	2.04	4/7
TO-SC-U8TL-LF	8x8x3" Fiber Clamshell, 3-Compt, Laminated	300	50	28.0	2.34	4/6
TO-SC-U9L-LF	9x9x3" Fiber Clamshell, Laminated	300	50	30.0	2.47	7/4
TO-SC-U9TL-LF	9x9x3" Fiber Clamshell, 3-Compt, Laminated	300	50	30.1	2.67	7/4

#### FIBER TRAYS WITH BIO-PLASTIC LAMINATION

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
TR-SC-17SL-LF	8.3x4.9 x.7" Fiber Tray, Laminated	500	50	18.7	1.06	8/10
TR-SC-2SL-LF	8.2x5.7x.6" Fiber Tray, Laminated	500	50	20.9	1.16	6/10
TR-SC-4SL-LF	9.1x7.2x.7" Fiber Tray, Laminated	500	50	26.5	1.39	6/9

#### FIBER HINGED CONTAINER AND TRAY - UNLINED

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
TO-SC-U15B-LF	6x6x3" Fiber Burger Box, Unlined	500	50	25.3	2.04	12/3
TR-SC-1418-LF	<b>NEW</b> 14x18x1" Fiber Serving Tray, Unlined	100	50	21.5	1.72	6/8

#### 100% PCW RECYCLED PAPER NAPKINS AND TOWELS

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
NP-SC-BV	Beverage Napkins, 5 in. Square (2-ply)	4000	100	16.8	1.45	12/3
NP-SC-LN	Lunch Napkins, 6.5 in Square (2-ply)	4500	250	37.5	3.09	6/4
NP-SC-DN	Dinner Napkin, 4x8 in (2-ply)	3000	150	32.3	2.90	6/5
TW-PA-MF	MultiFold Towels, 3x9 in (1-ply)	4000	250	19.7	1.75	6/8

#### FIBER COFFEE CARRIER - UNLINED

Item #	Description		Pack Count			TI/HI
CC-FB-4-LF	<b>NEW</b> 4-Cup Coffee Carrier	600	50	35.1	2.42	7/4





112 oz Catering Pan

CA-SC-112DL-LF



104 oz Catering Pan CA-SC-104TL-LF

Catering pans, trays and containers made from unbleached bamboo,

sugarcane and wheat straw

• Bio-plastic lamination made from plants

plant fibers

- Paper products made from FSC\* or 100% post-consumer waste recycled paper
- All fiber and paper products are BPI Certified and contain no added PFAS
- Compostable in a commercial composting facility









BOL-SC-UBB-LF

#### FIBER CATERING PANS WITH BIO-PLASTIC LAMINATION

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
CA-SC-104TL-LF	104 oz Fiber Catering Pan, Laminated, 3-Compt	200	25	33.1	3.26	4/5
CA-SC-112DL-LF	Half Size (112 oz) Fiber Catering Pan, Laminated, 2-Compt	200	25	33.1	3.40	4/5
CA-SC-120L-LF	Half Size (120 oz) Fiber Catering Pan, Laminated	200	25	35.0	3.34	4/6

#### FIBER LIDS FOR CATERING PANS - UNLINED

Item #	Description	Case Count		Gross (Lbs)		TI/HI
CAL-SC-104-LF	LID Fiber - Half Size (104 to 120 oz) Catering Pans	200	25	20.5	2.39	5/6
CAL-SC-104R-LF	LID Fiber - Half Size (104 to 120 oz) Catering Pans, Raised	200	25	20.7	2.18	2/5

#### **FSC® PAPER CONTAINER SLEEVES - UNLINED**

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
SL-PA-CAT*	Catering Pan Sleeve - Fits Half Size	400	1	15.4	0.54	15/19
SL-PA-CT2	Small Box Sleeve - Fits 20-32 oz	400	2	12.4	0.46	20/17
SL-PA-CT3	Large Box Sleeve - Fits 48 oz	400	2	13.2	0.46	20/17
SL-PA-TR8	Small Container Sleeve - Fits U8	400	2	11.0	0.46	20/17
SL-PA-TR10	Medium Container Sleeve - Fits U10	400	2	13.2	0.46	20/17
SL-PA-TR60	Large Container Sleeve - Fits 60 oz	400	2	17.6	0.60	16/14

#### FIBER LIDS FOR BOWLS AND SOUFFLÉ CUPS - UNLINED

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
BOL-SC-UBB-LF	LID Fiber - 32 oz Burrito Bowls	300	50	12.1	2.72	4/7
BOL-SC-U24-LF	LID Fiber - 16-32 oz Fiber Bowls	500	125	19.0	2.79	6/5
BBL-SC-U12-LF	LID Fiber - 8-16 oz Fiber Barrel Bowls	500	50	9.0	1.71	6/7
CUL-SC-2-LF	LID Fiber - 2 oz Fiber Soufflé Cup	2000	50	13.2	1.06	8/7
CUL-SC-U4-LF	LID Fiber - 4 oz Fiber Soufflé Cup	2000	50	7.0	0.92	9/10









12 oz NoTree Paper Hot Cup CU-SU-12

12 oz FSC® Kraft Paper Cup CU-PA-12-K

12 oz FSC® Paper Cup CU-PA-12

 NoTree cups made of paper produced from crop residues and alternative fibers like bamboo

CU-SU-12C

- White/Kraft cups made from FSC\* certified paper (FSC-C028481)
- Double wall cold cup made from SFI® certified paper
- All cups lined with plant-based bio-plastic
- Freezer safe, not microwavable
- All paper products are BPI Certified and contain no added PFAS
- Compostable in a commercial composting facility







CU-PA-12D



CU-PA-16-K

#### NOTREE® PAPER COLD CUPS WITH BIO-PLASTIC LAMINATION

Item #	Description		Pack Count	Gross (Lbs)	Case Cube	TI/HI
CU-SU-12C	12 oz NoTree Paper Cold Cup, Natural	1000	50	21.6	3.12	6/4
CU-SU-16C	16 oz NoTree Paper Cold Cup, Natural	1000	50	25.4	3.27	6/4
CU-SU-22C	22 oz NoTree Paper Cold Cup, Natural	1000	50	32.6	3.75	6/3

#### NOTREE PAPER HOT CUPS WITH BIO-PLASTIC LAMINATION

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
CU-SU-4	4 oz NoTree Paper Hot Cup (no lid)	1000	50	8.8	1.11	12/5
CU-SU-6	6 oz NoTree Paper Hot Cup (no lid)	1000	50	11.7	1.50	9/6
CU-SU-8	8 oz NoTree Paper Hot Cup	1000	50	18.7	2.08	9/4
CU-SU-10	10 oz NoTree Paper Hot Cup	1000	50	24.3	2.95	6/4
CU-SU-12	12 oz NoTree Paper Hot Cup	1000	50	26.5	3.10	6/4
CU-SU-16	16 oz NoTree Paper Hot Cup	1000	50	32.0	3.97	6/3
CU-SU-20	20 oz NoTree Paper Hot Cup	1000	50	35.0	3.91	6/3

#### FSC® AND SFI® HOT CUPS WITH BIO-PLASTIC LAMINATION

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
CU-PA-8	8 oz FSC® Paper Hot Cup - White	1000	50	19.8	2.08	9/4
CU-PA-10	10 oz FSC® Paper Hot Cup - White	1000	50	24.3	2.95	6/4
CU-PA-12	12 oz FSC® Paper Hot Cup - White	1000	50	26.8	3.06	6/4
CU-PA-16	16 oz FSC® Paper Hot Cup - White	1000	50	31.4	3.97	6/3
CU-PA-20	20 oz FSC® Paper Hot Cup - White	1000	50	34.2	4.00	6/3
CU-PA-8-K	8 oz FSC® Paper Hot Cup - Kraft	1000	50	20.9	2.13	8/5
CU-PA-10-K	10 oz FSC® Paper Hot Cup - Kraft	1000	50	23.6	2.73	6/4
CU-PA-12-K	12 oz FSC® Paper Hot Cup - Kraft	1000	50	28.0	3.22	6/4
CU-PA-16-K	16 oz FSC® Paper Hot Cup - Kraft	1000	50	32.0	3.91	6/3
CU-PA-20-K	20 oz FSC® Paper Hot Cup - Kraft	1000	50	36.4	4.0	6/3
CU-PA-22C	22 oz Paper Cold Cup, White	1000	50	33.1	3.91	6/3
CU-PA-8D	8 oz SFI® Paper Hot Cup, Double Wall	1000	50	28.3	2.93	8/3
CU-PA-12D	12 oz SFI® Paper Hot Cup, Double Wall	1000	40	41.0	4.55	4/3
CU-PA-16D	16 oz SFI® Paper Hot Cup, Double Wall	600	40	28.7	2.95	8/3



Fiber Lid CUL-FB-12-LF



10-20 oz Paper Sleeve SL-PA-LG



Fiber Lid BOL-FB-12-LF



24 oz NoTree Bowl BO-SU-24

- NoTree bowls made of paper produced from crop residues and alternative fibers like bamboo
- White/Kraft bowls made from FSC® certified paper (FSC-C028481)
- All bowls lined with plant-based bio-plastic
- Fiber lids made from unbleached plant fiber
- Freezer safe, not microwavable
- All fiber products are BPI Certified and contain no added PFAS
- Compostable in a commercial composting facility









Kraft Paper Straws



BO-PA-16



BOL-FB-12-LF

#### FIBER LIDS FOR HOT AND COLD CUPS - UNLINED

Item #	Description	Case Count	Pack Count		Case Cube	TI/HI
CUL-FB-12F-LF	LID Fiber - 12-22 oz Paper Cold Cups (no straw required)	1000	100	12.0	1.95	12/5
CUL-FB-8-LF	LID Fiber - 8 oz Hot Cups	1000	50	10.8	1.86	9/6
CUL-FB-12-LF	LID Fiber - 10-20 oz Hot Cups	1000	50	13.3	2.12	7/5

#### PAPER STRAWS AND CUP SLEEVES - UNLINED

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	ті/ні
ST-PA-8-K	8" FSC® Kraft Paper Straw	6000	100	16.5	2.05	6/6
ST-PA-8W-K	8" FSC® Kraft Paper Straw - Wrapped	6000	100	20.5	3.17	6/4
ST-PA-10-K	A-10-K 10" FSC® Kraft Paper Straw		100	23.1	2.73	6/4
SL-PA-ME	8 oz 100% Recycled Paper Sleeves	1000	50	10.0	0.63	11/12
SL-PA-LG	10-20 oz 100% Recycled Paper Sleeves	1000	50	13.4	0.63	11/12

#### NOTREE PAPER BOWLS WITH BIO-PLASTIC LAMINATION

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
BO-SU-8	8 oz NoTree Paper Bowl	1000	50	18.7	2.56	6/4
BO-SU-12	12 oz NoTree Paper Bowl	500	50	14.3	2.10	8/5
BO-SU-16	16 oz NoTree Paper Bowl	500	50	16.5	3.19	8/3
BO-SU-24	24 oz NoTree Paper Bowl	500	50	18.7	2.63	8/4
BO-SU-32	32 oz NoTree Paper Bowl	500	25	23.2	3.59	4/5

#### FSC® PAPER BOWLS WITH BIO-PLASTIC LAMINATION

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
BO-PA-8	8 oz FSC® Paper Bowl	1000	50	18.7	2.56	6/5
BO-PA-12	12 oz FSC® Paper Bowl	500	50	14.3	2.10	8/5
BO-PA-16	16 oz FSC® Paper Bowl	500	50	16.5	3.19	8/3
BO-PA-24	24 oz FSC® Paper Bowl	500	50	18.7	2.63	6/4
BO-PA-32	32 oz FSC® Paper Bowl	500	25	23.2	3.59	4/5

#### FIBER LIDS FOR PAPER BOWLS - UNLINED

Item #	Description	Case Count	Pack Count	Gross (Lbs)	Case Cube	TI/HI
BOL-FB-8-LF	LID Fiber - 8 oz Paper Bowls	1000	50	13.0	1.97	8/5
BOL-FB-12-LF	LID Fiber - 12-32 oz Paper Bowls	1000	50	17.4	3.45	6/4



## Three great reasons to use our products

#### 1. Sustainable Materials

Our products are made from annually renewable plants instead of non-renewable petroleum (plastics and polystyrene).

#### 2. Reduce Waste

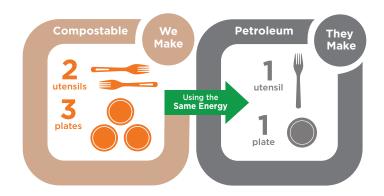
Plastic and polystyrene are derived from petroleum and create pollution and toxicity during production, use and disposal. Compostables come from plants. They reduce waste going into landfills, biodegrade in a commercial composting system and produce nutrient-rich soil in 3-6 months, while plastics and polystyrene persist for hundreds of years in the environment.

#### 3. Use Less Energy

Our products require less energy to produce than petroleum-based products and reduce greenhouse emissions, lessening the impact of global warming.

#### Our Eco-Profile Analysis

This graphic shows the results of our eco-profile analysis which measured the energy and other inputs required to make a product, from the extraction or harvesting of raw materials to the finished product at the factory gate.



### Compostable Products Materials Chart

	Material	Sourcing	Products	Heat Resistance	Time to Compost*
	Molded Plant Fiber	Unbleached bamboo, sugarcane and wheat straw	Fiber plates, bowls, containers, clamshells, pans, trays and cutlery	Suitable for foods up to 200° F	2-4 months
	Plant Fiber Paper	Produced from crop residues and alternative fibers like bamboo	NoTree paper hot and cold cups and bowls	Suitable for liquids up to 220° F	2-4 months
	FSC®/SFI® Paper	FSC®, SFI® paper from responsible sources	Paper hot cups, bowls, paper straws, container sleeves	Suitable for liquids up to 220° F	2-4 months
	Recycled Paper	Post-consumer waste recycled paper	Hot cup sleeves, napkins and towels	N/A	1-2 months
	Polylactic Acid (PLA)	PLA made from non- GMO plant sugars like corn or sugarcane	Cold cups, lids, clear deli containers, salad bowls	Suitable for cold food and liquids	2-4 months
+TALC	TPLA	TPLA sourced from non-GMO plant sugars with Talc added	Cutlery, ZeroWare reusable dishware	Suitable for foods up to 200° F	3-6 months

<sup>\*</sup>Composting estimates are based on a commercial composting facility

# OUR PRODUCTS ARE RESPONSIBLE FROM START TO FINISH

