




## Sugarcane Egg Cup

### Material description

Our sugarcane egg cup is sturdy and is used as a both a cup and a display for eggs. These sugarcane cups are a good alternative to plastic plates, very useful for a Easter breakfast or Christmas party, for example. The cups are well used in combination with our disposable cutlery.

The production of cane sugar creates large amounts of residual material called "bagasse". These remains would have burned down but are now used as a natural raw material for the production of Natureko's sugar cane products.

### Product description

Picture	Description	Article number per carton
	Suikerriet eierdopje 93mm Ø Sugarcane egg cup 93mm Ø Zuckerrohr Eierbecher 93mm Ø	427.820

### Storage

Storage temperature: 0°C to 35°C  
Relative humidity: dry

### Purpose of use

Types of food to be in contact with the material:

- ☒ dry
- ☒ greasy

Applications:

- ☒ Deep freezing -25°C
- ☒ Microwave
- ☒ Short-term contact

## Sugarcane Egg Cup

### SGS Test Report

No.: QDHL2206009162OT

Date: Jul 07, 2022

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated

#### Perfluoralkyl and Polyfluoroalkyl Substances (PFAS) content

Test Method : With reference to CEN/TS 15968:2010 and SGS in house method(QDCH-TOP149-O), analysis was performed by LC-MS-MS and GC-MS.

Test Item(s)

	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Perfluorobutyric acid (PFBA)	375-22-4	★	mg/kg	0.010	ND
Perfluoropentanoic acid (PFPA)	2706-90-3	★	mg/kg	0.010	ND
Perfluorohexanoic acid (PFHxA)	307-24-4	★	mg/kg	0.010	ND
7H-Dodecafluoroheptanoic acid (HPFHpA)	1546-95-8	★	mg/kg	0.010	ND
Perfluorobutanesulfonic acid (PFBS)	375-73-5	★	mg/kg	0.010	ND
Perfluorobutanesulfonate K salt (PFBS-K)**	29420-49-3	★	mg/kg	0.010	ND
Perfluoroheptanoic acid (PFHpA)	375-85-9	★	mg/kg	0.010	ND
1H,1H,2H,2H Perfluorooctanesulphonic acid (H <sub>4</sub> PFOS 6:2)	27619-97-2	★	mg/kg	0.010	ND
Perfluorooctanoic acid (PFOA)	335-67-1	★	mg/kg	0.010	ND
Ammonium pentadecafluorooctanoate (APFO)**	3825-26-1	★	mg/kg	0.010	ND
Sodium perfluorooctanoate (PFOA-Na)**	335-95-5	★	mg/kg	0.010	ND
Potassium perfluorooctanoate (PFOA-K)**	2395-00-8	★	mg/kg	0.010	ND
Silver perfluorooctanoate (PFOA-Ag)**	335-93-3	★	mg/kg	0.010	ND
Perfluorooctanoyl fluoride (PFOA-F)**	335-66-0	★	mg/kg	0.010	ND
2H,2H-Perfluorodecanoic acid(H <sub>2</sub> PFDA)	27854-31-5	★	mg/kg	0.010	ND
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	★	mg/kg	0.010	ND
Perfluorohexanesulfonate Na-salt (PFHxS-Na)**	82382-12-5	★	mg/kg	0.010	ND
Perfluorohexanesulfonate K-salt (PFHxS-K)**	3871-99-6	★	mg/kg	0.010	ND
Perfluorononanoic acid (PFNA)	375-95-1	★	mg/kg	0.010	ND
Perfluorononanoate Na-Salt (PFNA-Na)**	21049-39-8	★	mg/kg	0.010	ND
Perfluorononanoate ammonium salt (APFN)**	4149-60-4	★	mg/kg	0.010	ND



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Test Item(s)	CAS NO.	Limit	Unit	MDL	001
Perfluoro -3,7-dimethyloctanoic Acid (PF-3,7-DMOA)	172155-07-6	★	mg/kg	0.010	ND
Perfluoroheptanesulfonic acid (PFHpS)	375-92-8	★	mg/kg	0.010	ND
Sodium pentadecafluoroheptyl sulfinate (PFHpS-Na)	68555-66-8	★	mg/kg	0.010	ND
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Perfluorodecanoic acid (PFDA)	335-76-2	★	mg/kg	0.010	ND
Perfluorodecanoate Na-salt (PFDA -Na)**	3830-45-3	★	mg/kg	0.010	ND
Perfluorodecanoate ammonium salt (APFDA) **	3108-42-7	★	mg/kg	0.010	ND
2H,2H,3H,3H-Perfluoroundecanoic acid (4HPFUnA)	34598-33-9	★	mg/kg	0.010	ND
Perfluorooctane sulfonates (PFOS)	1763-23-1	★	mg/kg	0.010	ND
Perfluorooctane sulfonamide (PFOSA)	754-91-6	★	mg/kg	0.01	ND
N-methylperfluoro-1-octanesulfonamide (MeFOSA)	31506-32-8	★	mg/kg	0.010	ND
N-ethylperfluoro-1-octanesulfonamide (EtFOSA)	4151-50-2	★	mg/kg	0.010	ND
2-(N-methylperfluoro- 1-octanesulfonamido) -ethanol (MeFOSE)	24448-09-7	★	mg/kg	0.010	ND
2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol (EtFOSE)	1691-99-2	★	mg/kg	0.010	ND
Perfluorooctane Sulfonyl fluoride (POSF)**	307-35-7	★	mg/kg	0.010	ND
Potassium Perfluorooctanesulfonate (PFOS-K) **	2795-39-3	★	mg/kg	0.010	ND
Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH <sub>4</sub> )**	29081-56-9	★	mg/kg	0.010	ND
N-decyl-N,N-dimethyldecan-1-aminium	251099-16-8	★	mg/kg	0.010	ND
1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-DDA)**					
Perfluorooctane sulfonate diethanolamine salt (PFOS-NH(OH) <sub>2</sub> )**	70225-14-8	★	mg/kg	0.010	ND
Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)**	29457-72-5	★	mg/kg	0.010	ND
Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> )**	56773-42-3	★	mg/kg	0.010	ND
Perfluoroundecanoic Acid (PFUdA)	2058-94-8	★	mg/kg	0.010	ND
Perfluorododecanoic Acid (PFDoA)	307-55-1	★	mg/kg	0.010	ND
Perfluorodecane sulfonic acid (PFDS)	335-77-3 / 126105-34-8	★	mg/kg	0.010	ND
Perfluorodecanesulfonate Na-salt (PFDS-Na) **	2806-15-7	★	mg/kg	0.010	ND
Perfluorodecanesulfonate K-salt (PFDS-K)**	2806-16-8	★	mg/kg	0.010	ND
Perfluoroaliphatic Dean-sulfonate salt of NH <sub>4</sub> (PFDS-NH <sub>4</sub> )**	67906-42-7	★	mg/kg	0.010	ND
Perfluorotridecanoic Acid (PFTrA)	72629-94-8	★	mg/kg	0.010	ND



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<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Perfluorotetradecanoic Acid (PFTeA)	376-06-7	★	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluorodecanesulphonic acid (8:2 FTS)	39108-34-4	★	mg/kg	0.010	ND
Methyl perfluorooctanoate (Me-PFOA)	376-27-2	★	mg/kg	0.1	ND
Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5	★	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)	678-39-7	★	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)	27905-45-9	★	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)	1996-88-9	★	mg/kg	0.1	ND
Perfluoro-1-iodooctane (PFOI)	507-63-1	★	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)	2043-47-2	★	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)	647-42-7	★	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)	17527-29-6	★	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA)	17741-60-5	★	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)	865-86-1	★	mg/kg	0.1	ND

### Conclusion

pass

Notes : (1) ★ = Prohibited  
 (2) \*\* The test result is based on the calculation of selected marker(s) and to the worst-case scenario.  
 (3) The TPCH defines Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS) as a class of chemical. There is no official list of PFAS from TPCH. Conclusion is made based on the tested 62 PFAS substances which is agreed by the client.

### Remark:

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w =0) stated in ILAC-G8:09/2019.



## Sugarcane Egg Cup

### Declaration of compliance

These articles meet the following regulations and are suitable for direct contact with food :

- ☒ **EU Directive 94/62/EC**: on packaging and packaging waste.
- ☒ **BRC grade A+** : Global standard for Packaging and Packaging materials
- ☒ **FSSC**: Food Safety System Certification 22000 (v4.1)

### PFAS Statement


This product is PFAS FREE (PFOA, PFOSS, PFNA, PFN<sub>x</sub>S), based on the following research rapport data as well as the PFAS-free statement received from our supplier.

**Customs duty number:** 4823699000

**Certificates:** DIN EN13432 - Home Compost  
BRCI C grade

### Reclamation

Deliveries, which differ from the listed specifications, will be withdrawn and replaced after review.

<b>Date:</b> 17.12.2024	<b>Released by:</b> Ruben Hofman (Purchasing)		<b>Version:</b> 1
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