



Transaction Certificate (TC)

Transaction Certificate Number: CUC-04660014, version CUC-04660014
for products certified to
GLOBAL RECYCLED STANDARD (GRS)

1. Certification Body Control Union Certifications B.V. Stationsplein 13 8011 CW Zwolle Overijssel, NL-OV Netherlands, NL Licensing Code of Certification Body: CUC	2. Seller of Certified Products Teampas Chemical Co., Ltd. 3/3 Moo1, Pimpavas Road, Pimpa 24180 Bangpakong Chachoengsao, TH-24 Thailand, TH SC number: CU1106396GRS-2025-00075789 Textile Exchange-ID (TE-ID): TE-00037030 License No.: CUC-1106396
3. Buyer of Certified Products TOYOTSU CHEMIPLAS (THAILAND) CO., LTD. 607 Asoke-Dindaeng Road, 10400 Dindaeng, Dindaeng, Krung Thep Maha Nakhon, TH-10 Thailand, TH TE-ID:	4. Gross Shipping Weight 6,325.20 kg 5. Net Shipping Weight 6,300.00 kg 6. Certified Weight GRS 6,150.00 kg
7. Declarations by Certification Body This is to certify that, based on the relevant documentation provided by the seller named in Box 2 "Seller of Certified Products": i. the raw material(s) for the products as further detailed/referred to in Box 10 "Certified Products", Box 11 "Certified Raw Materials and Declared Country/area of Origin" and quantified in Box 4 "Gross Shipping Weight", Box 5 "Net Shipping Weight" and Box 6 "Certified Weight" has/have been produced in accordance with the GRS and ii. the products in Box 10 "Certified Products" have been processed in accordance with the GRS. Conformity with the standard is audited and monitored systematically under responsibility of the certification body named in Box 1. Certification of the organic material used for the products listed complies with: This transaction certificate does not entitle the Box 3 "Buyer of the Certified Product" to use the GRS logo or make reference to the GRS. The rules for the labeling of GRS certified products are outlined in the Textile Exchange TE-301 Standards Claims Policy, (available on www.TextileExchange.org). To authenticate this certificate, please visit www.TextileExchange.org/Certificates .	

Place and Date of Issue
Zwolle, 2026-01-15
Status: Valid
Last Updated: 2026-01-15



Certification Body



Standard



On behalf of the Managing Director
Tria Restuani, Certifier

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Seller Licence Number: 1106396
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8. Certified Input References			
Input TCs:	Not applicable		
9. Shipments			
Shipment No.:	1	Consignee name and address: CASIO (THAILAND) CO., LTD. 162 Moo 3, Tha Ang, 30190 Chok chai Nakhon Ratchasima, TH-30 Thailand, TH	
Shipment Date:	2025-09-02		
Shipment Doc No.:	TIV25-03603 Transport TIV25-03602 Transport		
Gross Shipping Weight:	2,008.00 kg		
Invoice References:	TIV25-03602 TIV25-03603		
Shipment No.:	2	Consignee name and address: CASIO (THAILAND) CO., LTD. 162 Moo 3, Tha Ang, 30190 Chok chai Nakhon Ratchasima, TH-30 Thailand, TH	
Shipment Date:	2025-09-23		
Shipment Doc No.:	TIV25-03940 Transport		
Gross Shipping Weight:	301.20 kg		
Invoice References:	TIV25-03940		
Shipment No.:	3	Consignee name and address: CASIO (THAILAND) CO., LTD. 162 Moo 3, Tha Ang, 30190 Chok chai Nakhon Ratchasima, TH-30 Thailand, TH	
Shipment Date:	2025-10-07		
Shipment Doc No.:	TIV25-04148 Transport		
Gross Shipping Weight:	4,016.00 kg		
Invoice References:	TIV25-04148		
10. Certified Products			
Shipment/Product No.:	1 / 1	Product Category:	Processed pre-consumer materials (PC0041)
Order No.:	PB358RTV029 PB358RTV080	Product Detail:	Chips (pellets) (PD0085)
Article No.:	TPC-HIC16001 (Black)) Lot 004/25, Lot 005/25	Material composition:	100.0% Recycled pre-consumer Polystyrene (RM0208)
Number of Units:	80.00 bags	Standard (Label Grade):	GRS (GRS)
Net Shipping Weight:	2,000.00 kg	Additional Info:	Other info: Properties - Density 1.03-1.07 g/cm ³ & Tensile Strength ≥23 MPa
Supplementary Weight:	0.00 kg	Last Processor:	Teamplas Chemical Co., Ltd. 3/3 Moo1, Pimpavas Road, Pimpa 24180 Bangpakong Chachoengsao, TH-24 Thailand, TH
Certified Weight:	GRS 2,000.00 kg	- TE-ID:	TE-00037030
Production Date:	2025-08-30	- Country:	Thailand, TH

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Shipment/Product No.: 2 / 1	Product Category:	Processed pre-consumer materials (PC0041)
Order No.: PB357SHC054	Product Detail:	Chips (pellets) (PD0085)
Article No.: TPC-ABC10-1291 (Light Gray) Lot 001/25	Material composition:	50.0% Recycled pre-consumer Acrylonitrile Butadiene Styrene (ABS) (RM0270) + 50.0% Acrylonitrile Butadiene Styrene (ABS) (RM0268)
Number of Units: 12.00 bags	Standard (Label Grade):	GRS (GRS)
Net Shipping Weight: 300.00 kg	Additional Info:	Other info: Properties - Density 1.040-1.070 g/cm ³ & Tensile Strength ≥42.00 MPa
Supplementary Weight: 0.00 kg	Last Processor:	Teimplas Chemical Co., Ltd. 3/3 Moo1, Pimpavas Road, Pimpa 24180 Bangpakong Chachoengsao, TH-24 Thailand, TH
Certified Weight: GRS 150.00 kg	- TE-ID:	TE-00037030
Production Date: 2025-09-16	- Country:	Thailand, TH
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Shipment/Product No.: 3 / 1	Product Category:	Processed pre-consumer materials (PC0041)
Order No.: PB358RTV029	Product Detail:	Chips (pellets) (PD0085)
Article No.: TPC-ABC16001 (Black) Lot 010/25	Material composition:	100.0% Recycled pre-consumer Acrylonitrile Butadiene Styrene (ABS) (RM0270)
Number of Units: 160.00 bags	Standard (Label Grade):	GRS (GRS)
Net Shipping Weight: 4,000.00 kg	Additional Info:	Other info: Properties - Density 1.030-1.070 g/cm ³ & Tensile Strength ≥38 MPa
Supplementary Weight: 0.00 kg	Last Processor:	Teimplas Chemical Co., Ltd. 3/3 Moo1, Pimpavas Road, Pimpa 24180 Bangpakong Chachoengsao, TH-24 Thailand, TH
Certified Weight: GRS 4,000.00 kg	- TE-ID:	TE-00037030
Production Date: 2025-10-03	- Country:	Thailand, TH

10a. Certified Components

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11. Certified Raw Materials and Declared Geographic Origin

1	Recycled pre-consumer Polystyrene (RM0208)	Thailand (Samut Prakan), TH-11
Certified Weight:		
GRS	2,000.00 kg	
2	Recycled pre-consumer Acrylonitrile Butadiene Styrene (ABS) (RM0270)	Thailand (Samut Prakan), TH-11; Thailand (Chon Buri), TH-20
Certified Weight:		
GRS	4,150.00 kg	

12. Declarations by Seller of Certified Products

The certified product(s) covered in this certificate have been outsourced to a subcontractor: YES NO

The seller confirms that the shipments specified in this Transaction Certificate comply with the conditions outlined in the multiple shipment agreement made with the buyer.

Chachoengsao, THAILAND

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