

# RecyClass

## SUMMARY SHEET

RECYCLING PROCESS CERTIFICATION

Systemec Plastics GmbH

Hörstel - Germany

RP118-SYS-10-24-HTP-BM

RECYCLED PLASTICS

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## 1. SUMMARY SHEET

### 1.1 INFORMATION

<b>Legal name of the organisation:</b>	<b>Systec Plastics GmbH</b>
<b>Registered office address</b> Street, n°: Postal code: City: Country:	Röntgenstr. 6 48477 Hörstel Germany
<b>Address of the audited process or operation</b> Street, n°: Postal code: City: Country:	see above

### 1.2 RECYCLING PROCESS

<b>Description</b>	
<b>Input Plastic Waste description (polymer &amp; presentation):</b>	PE/PP/PO polyolefins sales packaging
<b>Origin, source, sector and type of Input Plastic Waste:</b>	post-consumer household and industrial waste
<b>Recycling Processes steps:</b>	washing, sorting and extrusion of polyolefins sales packaging
<b>Recycled Output description (polymer &amp; presentation):</b>	PO-, PE-, PP-regranulates / regrinds
<b>Recycled Output market:</b>	Converters
<b>Pre-processed waste outputs:</b>	none

**Note:** Table to be filled in considering all Recycling Process inputs and outputs.

Recycling Process Line	Chain of custody model	Input Plastic Waste	Presentation	Nominal Capacity (t/a)	Waste accepted for recycling in previous 12 months (split pre-/post-consumer) - (t)	Recycled Output (%)	Level of traceability (1 to 3)	Washed material
1	Controlled blending	PP (e.g. Spec. 324)	Bales / Grind	23,354	24,595	98	1	y
		PP-Plus (e.g., Spec. 324-1; -4; -5; -6)					1	y
		PE (e.g., Spec. 329)					1	y
		PO rigid (e.g., Spec. 321)					1	y
		PP 414					1	y

**Note:** The plant is operated on a campaign basis.

## 1.3 STATEMENT OF CONFORMITY

The audited recycling process and associated management systems have met the requirements of Recycling Process Audit Scheme Version 1.1, in line with EN 15343:2007 and has the required procedures in place in order to ensure the traceability of recycled plastics produced listed in the annex of this certificate.

### **Certification compliant with EN 15343:2007.**

The company **complies** with the requirements of the RecyClass Recycling Process Certification. Any non-conformities have been described in section 6 of this Audit Report.

This plant is the last recipient of plastics waste and produces products.

## 1.4 LIST OF CERTIFIED RECYCLED OUTPUTS

Product code	Product name	Pre-consumer share (%)	Post-consumer share (%)	Other information (source, sector or type)
32.0052	Systalen PP-C28003 bl001		93	household
32.0100	Systalen PP-C24000 gr000		100	household
32.0102	Systalen PP-C24701 gr000	20	80	household/ commercial
32.0104	Systalen PP-C24000 gr006		100	household
32.0106	Systalen PP-C27000 gr003		99	household
32.0107	Systalen PP-C28000 gr000		99	household
32.0109	Systalen PP-C27000 gr008		99	household
32.0112	Systalen PP-C28001 gr000		98	household
32.0113	Systalen PP-C27000 gr013		96	household
32.0119	Systalen PP-C28002 gr010		94	household
32.0122	Systalen PP-C24000 gr007		98	household
32.0123	Systalen PP-C25000 gr011		97	household
32.0124	Systalen PP-C24002 gr000		100	household
32.0125	Systalen PP-C25000 gr009		97	household
32.0126	Systalen PP-C25000 gr014		90	household
32.0127	Systalen PP-C25000 gr008		97	household
32.0128	Systalen PP-C14002 gr000		100	household
32.0129	Systalen PP-C29001 gr017		98	household
32.0214	Systalen PP-C44000 bk002		97	household
32.0130	Systalen PP-C27000 gr016		95	household

Product code	Product name	Pre-consumer share (%)	Post-consumer share (%)	Other information (source, sector or type)
32.0131	Systalen PP-C19002 gr000		99	household
32.0132	Systalen PP-C18002 gr000		99	household
32.0133	Systalen PP-C17000 gr000		99	household
32.0134	Systalen PP-C15001 gr000		99	household
32.0135	Systalen PP-C14003 gr000		100	household
32.0136	Systalen PP-C15000 gr000		100	household
32.0137	Systalen PP-C14008 gr000		100	household
32.0140	Systalen PP-C24004 gr000		100	household
32.0141	Systalen PP-C24005 gr000		100	household
32.0142	Systalen PP-C24006 gr000		100	household
32.0143	Systalen PP-C29002 gr017		98	household
32.0138	Systalen PP-C25000 gr000		99	household
32.0144	Systalen PP-C14002 gr018		99	household
32.0145	Systalen PP-C24000 gr018		99	household
32.0146	Systalen PP-C28000 gr018		99	household
32.0147	Systalen PP-C25500 gr021		93	household
32.0148	Systalen PP-C15000 gr021		98	household
32.0149	Systalen PP-C28003 gr010		96	household
32.0162	Systalen PP-C25000 gr020		99	household
32.0172	Systalen PP-C15000 gr020		99	household
32.0201	Systalen PP-C28000 bk000		98	household
32.0202	Systalen PP-C25000 bk000		98	household
32.0215	Systalen PP-C24000 bk000		98	household
32.0217	Systalen PP-C24000 bk002		97	household
32.0218	Systalen PP-C24001 bk003		93	household
32.0227	Systalen PP-C27050 bk001		93	household
32.0230	Systalen PP-C25002 gr000		99	household
32.0231	Systalen PP-C26000 bk000		98	household
32.0232	Systalen PP-C27001 bk000		98	household
32.0235	Systalen PP-C27001 tc001		98	household
32.0236	Systalen PP-C27001 tc005		98	household

Product code	Product name	Pre-consumer share (%)	Post-consumer share (%)	Other information (source, sector or type)
32.0244	Systalen PP-C27001 gr000		99	household
32.0248	Systalen PP-C27001 gr009		98	household
32.0253	Systalen PP-C25701 bk000	50	48	household/ commercial
32.0254	Systalen PP-C27001 bk002		97	household
32.0255	Systalen PP-C26700 bk000	30	68	household/ commercial
32.0257	Systalen PP-C27700 bk000	30	68	household/ commercial
32.0258	Systalen PP-C24700 bk000	30	68	household/ commercial
32.0259	Systalen PP-C26701 bk000	50	48	household/ commercial
32.0260	Systalen PP-C24003 bk003		93	household
32.0261	Systalen PP-C25702 bk004	98	0	industrial
32.0307	Systalen PP-C24000 gn004		96	household
32.0262	Systalen PP-C26702 bk000	98	0	industrial
32.0309	Systalen PP-C27000 gn005		96	household
32.0311	Systalen PP-C27000 gn002		96	household
32.0332	Systalen PP-C28003 gn003		91	household
32.0340	Systalen PP-C26001 bk002		97	household
32.0341	Systalen PP-C26000 bk002		97	household
32.0342	Systalen PP-C25000 bk002		97	household
32.0343	Systalen PP-C25000 gn002		97	household
32.0353	Systalen PP-C28003 yl000		90	household
32.0354	Systalen PP-C27000 gn004		95	household
32.0355	Systalen PP-C28002 gn006		87	household
32.0356	Systalen PP-C28002 gn007		94	household
32.0357	Systalen PP-C28003 gn007		94	household
32.0358	Systalen PP-C28004 yl000		97	household
32.0359	Systalen PP-C28003 gn006		89	household
32.0404	Systalen PP-C27000 bl009		94	household
32.0406	Systalen PP-C28002 bl002		88	household
32.0407	Systalen PP-C25002 bl007		95	household
32.0408	Systalen PP-C28003 bl002		90	household
32.0501	Systalen PP-C27050 tc001		92	household

Product code	Product name	Pre-consumer share (%)	Post-consumer share (%)	Other information (source, sector or type)
32.0502	Systalen PP-C26000 gr000		99	household
32.0503	Systalen PP-C24000 tc001		98	household
32.0504	Systalen PP-C26000 tc001		97	household
32.0505	Systalen PP-C25002 tc001		97	household
32.0506	Systalen PP-C26001 gr004		98	household
32.0507	Systalen PP-C26001 tc001		97	household
32.0508	Systalen PP-C27000 bn006		98	household
32.0531	Systalen PP-C28003 rd002		93	household
32.0533	Systalen PP-C25001 rd005		94	household
32.0534	Systalen PP-C25000 tc001		98	household
32.0535	Systalen PP-C28002 rd008		91	household
32.0536	Systalen PP-C28003 rd008		94	household
32.0561	Systalen PP-C27000 bn001		97	household
32.0562	Systalen PP-C25000 bn006		98	household
32.0620	Systalen PP-C28002 rd007		88	household
32.0621	Systalen PP-C25003 gr000		100	household
32.0622	Systalen PP-C24003 gr000		100	household
32.0623	Systalen PP-C18001 gn010		96	household
32.0624	Systalen PP-C18001 yl000		96	household
32.1001	Systalen PP-C15002 gr000		89	household
32.1002	Systalen PP-C15003 gr000		89	household
32.1003	Systalen PP-C14004 gr000		89	household
32.1004	Systalen PP-C18003 gr000		89	household
32.1005	Systalen PP-C28005 gr000		92	household
32.1006	Systalen PP-C28006 gr000		86	household
32.1007	Systalen PP-C28007 gr000		79	household
32.2100	Systalen PP-C2x000 gr000	100	0	industrial
32.5200	Systalen PP-C24500 bk000		78	household
32.5201	Systalen PP-C24501 bk003		83	household
32.5202	Systalen PP-C24501 gr000		87	household
32.5203	Systalen PP-C24501 gr001		87	household

Product code	Product name	Pre-consumer share (%)	Post-consumer share (%)	Other information (source, sector or type)
32.5210	Systalen PP-C25500 bk000		88	household
32.5211	Systalen PP-C24502 bk003		61	household
32.5212	Systalen PP-C24503 bk003		61	household
38.0100	Systalen PP/PI C24000 gr000	50	50	household/ commercial
38.0215	Systalen PP/PI-C24000 bk000	50	48	household/ commercial
38.0244	Systalen PP/PI-C27001 gr000	50	49	household/ commercial
38.0260	Systalen PP/PI-C24002 bk003	50	43	household/ commercial
38.0502	Systalen PP/PI-C26000 gr000	50	49	household/ commercial
38.5201	Systalen PP/PI-C24501 bk003	50	34	household/ commercial
38.5212	Systalen PP/PI-C24503 bk003	50	11	household/ commercial
38.1502	Systalen PP/PI-C26002 gr000	50	49	household/ commercial

## 1.5 AUDIT INFORMATION

<b>Certification Code:</b>	
<b>Type of audit:</b>	<input type="checkbox"/> Initial certification <input type="checkbox"/> Provisional certification <input checked="" type="checkbox"/> Monitoring certification <input type="checkbox"/> Extension of certification
	<input checked="" type="checkbox"/> Single site <input type="checkbox"/> Multisite
<b>Chain of custody:</b>	<input type="checkbox"/> Segregation <input checked="" type="checkbox"/> Controlled blending
<b>Certification Modules:</b>	<input checked="" type="checkbox"/> Requirements Level 1 <input type="checkbox"/> Requirements Level 2 <input type="checkbox"/> Module A1: Food Contact <input type="checkbox"/> Module A2: Food Contact <input type="checkbox"/> Module B: Cosmetics & Household applications <input type="checkbox"/> Module C: Corporate Social Responsibility
<b>Year of initial audit:</b>	2015
<b>Date of the on-site audit:</b>	04/10/2023
<b>Period of evaluation:</b>	[01/10/2022] to [30/09/2023]
<b>Period of validity:</b>	[27/10/2023] to [26/10/2024]
<b>Date of the Audit Report:</b>	17/10/23



## 1.6 CERTIFICATION BODY

<b>Issuing Certification Body:</b>	<b>Certification Body logo:</b>
HTP GmbH & Co KG Maria-Theresia-Allee 35 – 52064 Aachen Tel. +49 (0) 2 41/9 49 00-0 Fax +49 (0) 2 41/9 49 00-49	HTP GmbH & Co. KG Maria-Theresia-Allee 35 52064 Aachen Phone: +49 (0) 241 94900-0 Fax: +49 (0) 241 94900-19  Recycling · Renewables · Technical Consulting
<b>Name of the auditor (assessment):</b>	<b>Name of the auditor (reviewer):</b>
Birgit Moersheim <b>Birgit Moersheim</b>  Digital unterschrieben von Birgit Moersheim Datum: 2023.11.09 16:45:03 +01'00'	Florian Fischbach

## 1.7 CERTIFICATION HOLDER CONTACT DETAILS

<b>Registered office contact:</b>	
Title:	
Name:	Sven Sassin
Position:	Director Quality Management & Systems
Email:	<a href="mailto:sven.sassin@gruener-punkt.de">sven.sassin@gruener-punkt.de</a>
<b>Audited process or operation contact:</b>	
Title:	
Name:	See above
Position:	
Email:	

The information gathered in Section 1 Summary Sheet is submitted to RecyClass.

## 2. ANNEX IV: EXAMPLE OF A WEIGHING TICKET



Wiegeschein	<b>2323816</b>	15.09.2023
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Disponummer 3018037

Lieferant  
Abholstelle

Spedition  
LKW-Kennzeichen

Produkt 11.0327 - RO PP plus 324-1

first weighing

Erstwiegung	37.460 kg	07:10	2
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second weighing

Zweitwiegung	16.100 kg	08:17	6
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net weight

<b>Nettogewicht</b>	<b>21.360 kg C</b>	44 Ballen
<small>Messwerte aus frei programmierbarer Zusatzeinrichtung. Die Gewichtswerte der geeichten Waage können eingesehen werden. (C = errechneter Wert, H = Handeingabe)</small>		

Wäger: [redacted]

Spedition/Fahrer

Unterschrift [redacted]

Unterschrift [redacted]

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