

RecyClass

RECYCLING PROCESS CERTIFICATE

Name of the recycler: **Systemic Plastics GmbH**

Address: Röntgenstr. 6, 48477 Hörstel

Country: Germany

Registration office address: see above

Country: Germany

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 (international equivalence; identical with UNE-EN 15343:2008).

Certification Module: CSR – Requirements Level 1

Type of audit: monitoring

Initial audit date: 04/10/2023

Chain of custody model: controlled blending

Traceability level: 1

Process overview: washing, sorting and extrusion of polyolefins sales packaging

Input Plastic waste: PO, HDPE, PP, bales,

Type and source of waste: post-consumer

Recycled Output: PO, PE, PP; regranalates / regrinds

Pre-processed waste outputs: No

Audit Report and Certificate Code:
RP118-SYS-10-24-HTP-BM

Date of the audit:
04/10/2023

Period of validity*:
27/10/2023-26/10/2024

**Validity conditions and terms of use may be found in the Audit Scheme documents.*

CERTIFIED BY:

Birgit Moersheim
Digital unterschrieben
von Birgit Moersheim
Datum: 2023.11.08
11:29:41 +01'00'

Name of CB legal representative

Certification Body

Birgit Moersheim (Dipl.-Ing. FH)

Publicly certified expert on packaging disposal,
appointed by the chamber of commerce and
industry Competent: Chamber of commerce an
industry Aachen, PI: DE62 3063 6136 145

HTP GmbH & Co. KG
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Recycling - Renewables - Technical Consulting

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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
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

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Product code	Product name	Pre-consumer share (%)	Post-consumer share (%)	Other information (source, sector or type)
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
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

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Product code	Product name	Pre-consumer share (%)	Post-consumer share (%)	Other information (source, sector or type)
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
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

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Product code	Product name	Pre-consumer share (%)	Post-consumer share (%)	Other information (source, sector or type)
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
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

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