


Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-07	Seite 1 von 2 <i>Page 1 of 2</i>
Auftraggeber: <i>Client:</i>	THE GOOD PLASTIC COMPANY INTERNATIONAL LIMITED 85 Great Portland Street, First Floor, London W1W 7LT, UK		
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF : 2023-10-09	Auftrags-Nr.: <i>Order no.:</i>	146754110
Gegenstand der Prüfung: <i>Test item:</i>	PS white granules. MFI ~5	Auftragsdatum: <i>Order date.:</i>	2023-01-10
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	-	wareneingangsdatum: <i>Date of sample receipt:</i>	2023-01-10
Auftrags-Inhalt: <i>Order content:</i>	Chemical Tests	Prüfmuster-Nr.: <i>Test sample no.:</i>	0101-00097-23-07
Prüfgrundlage: <i>Test specification:</i>	Customer Method	Prüfzeitraum <i>Testing Period:</i>	2023-01-10 To 2023-02-09
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India		
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited		
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2		
Zusammengestellt: <i>compiled by</i>	Anbukumar S	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B
Datum: <i>Date:</i>	2023-02-09	Ausstelldatum: <i>Issue date:</i>	2023-02-09
Stellung / Position:	Manager-Operation Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory
Sonstiges/ Other: Nil			
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good			
Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar		Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable	
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</p> <p><i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i></p>			

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TEST RESULTS

Discipline: Chemical Group: Miscellaneous

 Sampling : 1. Submitted Sample drawn by the laboratory : No
 (If yes please provide the sampling reference)

Test Parameter:


Sample Description	PS white granules. MFI ~5	
Test Method	BS EN 14582 & Analyzed by Ion Chromatography	
	Halogen Content	
Test Parameter	Unit	Results
Fluorine as F	mg/kg	< RL
Chlorine as Cl	mg/kg	104
Bromine as Br	mg/kg	< RL
Iodine as I	mg/kg	< RL
Note: <= Less than RL : Reporting Limit 50 mg/kg mg/kg : milligram per kilogram		

Test Item Photograph:



---End of test report---

Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-08	Seite 1 von 2 <i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	THE GOOD PLASTIC COMPANY INTERNATIONAL LIMITED 85 Great Portland Street, First Floor, London W1W 7LT, UK			
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF : 2023-10-09	Auftrags-Nr.: <i>Order no.:</i>	146754110	
Gegenstand der Prüfung: <i>Test item:</i>	PS black granules. MFI ~5	Auftragsdatum: <i>Order date.:</i>	2023-01-10	
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	-	wareneingangsdatum: <i>Date of sample receipt:</i>	2023-01-10	
Auftrags-Inhalt: <i>Order content:</i>	Chemical Tests	Prüfmuster-Nr.: <i>Test sample no.:</i>	0101-00097-23-08	
Prüfgrundlage: <i>Test specification:</i>	Customer Method	Prüfzeitraum <i>Testing Period:</i>	2023-01-10 To 2023-02-09	
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited			
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2			
Zusammengestellt: <i>compiled by</i>	Anbukumar S	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B	
Datum: <i>Date:</i>	2023-02-09	Ausstellungsdatum: <i>Issue date:</i>	2023-02-09	
Stellung / Position:	Manager-Operation Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory	
Sonstiges/ Other: Nil				
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good				
Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar		Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable		
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i>				

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TEST RESULTS
Discipline: Chemical Group: Miscellaneous

 Sampling : 1. Submitted Sample drawn by the laboratory : No
 (If yes please provide the sampling reference)

Test Parameter:


Sample Description	PS black granules. MFI ~5	
Test Method	BS EN 14582 & Analyzed by Ion Chromatography	
	Halogen Content	
Test Parameter	Unit	Results
Fluorine as F	mg/kg	< RL
Chlorine as Cl	mg/kg	363
Bromine as Br	mg/kg	< RL
Iodine as I	mg/kg	< RL
Note: <= Less than RL : Reporting Limit 50 mg/kg mg/kg : milligram per kilogram		

Test Item Photograph:



---End of test report---

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Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-09	Seite 1 von 2 <i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	THE GOOD PLASTIC COMPANY INTERNATIONAL LIMITED 85 Great Portland Street, First Floor, London W1W 7LT, UK			
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF : 2023-10-09	Auftrags-Nr.: <i>Order no.:</i>	146754110	
Gegenstand der Prüfung: <i>Test item:</i>	PS white granules. MFI ~5	Auftragsdatum: <i>Order date.:</i>	2023-01-10	
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	-	wareneingangsdatum: <i>Date of sample receipt:</i>	2023-01-10	
Auftrags-Inhalt: <i>Order content:</i>	Chemical Tests	Prüfmuster-Nr.: <i>Test sample no.:</i>	0101-00097-23-09	
Prüfgrundlage: <i>Test specification:</i>	Customer Method	Prüfzeitraum <i>Testing Period:</i>	2023-01-10 To 2023-02-09	
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited			
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2			
Zusammengestellt: <i>compiled by</i>	Anbukumar S	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B	
Datum: <i>Date:</i>	2023-02-09	Ausstelldatum: <i>Issue date:</i>	2023-02-09	
Stellung / Position:	Manager-Operation Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory	
Sonstiges/ Other: Nil				
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good				
Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar		Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable		
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TEST RESULTS
Discipline: Chemical Group: Miscellaneous

 Sampling : 1. Submitted Sample drawn by the laboratory : No
 (If yes please provide the sampling reference)

Test Parameter:


Sample Description	PS white granules. MFI ~5	
Test Method	BS EN 14582 & Analyzed by Ion Chromatography	
	Halogen Content	
Test Parameter	Unit	Results
Fluorine as F	mg/kg	< RL
Chlorine as Cl	mg/kg	732
Bromine as Br	mg/kg	< RL
Iodine as I	mg/kg	< RL
Note: <= Less than RL : Reporting Limit 50 mg/kg mg/kg : milligram per kilogram		

Test Item Photograph:



---End of test report---

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Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-10	Seite 1 von 2 <i>Page 1 of 2</i>
Auftraggeber: <i>Client:</i>	THE GOOD PLASTIC COMPANY INTERNATIONAL LIMITED 85 Great Portland Street, First Floor, London W1W 7LT, UK		
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF : 2023-10-09	Auftrags-Nr.: <i>Order no.:</i>	146754110
Gegenstand der Prüfung: <i>Test item:</i>	PS grey granules. MFI ~5	Auftragsdatum: <i>Order date.:</i>	2023-01-10
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	-	wareneingangsdatum: <i>Date of sample receipt:</i>	2023-01-10
Auftrags-Inhalt: <i>Order content:</i>	Chemical Tests	Prüfmuster-Nr.: <i>Test sample no.:</i>	0101-00097-23-10
Prüfgrundlage: <i>Test specification:</i>	Customer Method	Prüfzeitraum <i>Testing Period:</i>	2023-01-10 To 2023-02-09
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India		
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited		
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2		
Zusammengestellt: <i>compiled by</i>	Anbukumar S	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B
Datum: <i>Date:</i>	2023-02-09	Ausstellungsdatum: <i>Issue date:</i>	2023-02-09
Stellung / Position:	Manager-Operation Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory
Sonstiges/ Other: Nil			
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good			
Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar		Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable	
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</p> <p><i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i></p>			

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TEST RESULTS
Discipline: Chemical Group: Miscellaneous

 Sampling : 1. Submitted Sample drawn by the laboratory : No
 (If yes please provide the sampling reference)

Test Parameter:


Sample Description	PS grey granules. MFI ~5	
Test Method	BS EN 14582 & Analyzed by Ion Chromatography	
	Halogen Content	
Test Parameter	Unit	Results
Fluorine as F	mg/kg	< RL
Chlorine as Cl	mg/kg	533
Bromine as Br	mg/kg	< RL
Iodine as I	mg/kg	< RL
Note: <= Less than RL : Reporting Limit 50 mg/kg mg/kg : milligram per kilogram		

Test Item Photograph:



---End of test report---

Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-11	Seite 1 von 2 <i>Page 1 of 2</i>
Auftraggeber: <i>Client:</i>	THE GOOD PLASTIC COMPANY INTERNATIONAL LIMITED 85 Great Portland Street, First Floor, London W1W 7LT, UK		
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF : 2023-10-09	Auftrags-Nr.: <i>Order no.:</i>	146754110
Gegenstand der Prüfung: <i>Test item:</i>	PS mixed regrinds white	Auftragsdatum: <i>Order date.:</i>	2023-01-10
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	-	wareneingangsdatum: <i>Date of sample receipt:</i>	2023-01-10
Auftrags-Inhalt: <i>Order content:</i>	Chemical Tests	Prüfmuster-Nr.: <i>Test sample no.:</i>	0101-00097-23-11
Prüfgrundlage: <i>Test specification:</i>	Customer Method	Prüfzeitraum <i>Testing Period:</i>	2023-01-10 To 2023-02-09
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India		
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited		
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2		
Zusammengestellt: <i>compiled by</i>	Anbukumar S	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B
Datum: <i>Date:</i>	2023-02-09	Ausstellungsdatum: <i>Issue date:</i>	2023-02-09
Stellung / Position:	Manager-Operation Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory
Sonstiges/ Other: Nil			
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good			
Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar		Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable	
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</p> <p><i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i></p>			

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Test Report No.:

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TEST RESULTS
Discipline: Chemical Group: Miscellaneous

 Sampling : 1. Submitted Sample drawn by the laboratory : No
 (If yes please provide the sampling reference)

Test Parameter:


Sample Description	PS mixed regrinds white	
Test Method	BS EN 14582 & Analyzed by Ion Chromatography	
	Halogen Content	
Test Parameter	Unit	Results
Fluorine as F	mg/kg	< RL
Chlorine as Cl	mg/kg	191
Bromine as Br	mg/kg	< RL
Iodine as I	mg/kg	< RL
Note: <= Less than RL : Reporting Limit 50 mg/kg mg/kg : milligram per kilogram		

Test Item Photograph:



---End of test report---

Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-12	Seite 1 von 2 <i>Page 1 of 2</i>
Auftraggeber: <i>Client:</i>	THE GOOD PLASTIC COMPANY INTERNATIONAL LIMITED 85 Great Portland Street, First Floor, London W1W 7LT, UK		
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF : 2023-10-09	Auftrags-Nr.: <i>Order no.:</i>	146754110
Gegenstand der Prüfung: <i>Test item:</i>	PS blue regrinds. MFI ~5	Auftragsdatum: <i>Order date.:</i>	2023-01-10
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	-	wareneingangsdatum: <i>Date of sample receipt:</i>	2023-01-10
Auftrags-Inhalt: <i>Order content:</i>	Chemical Tests	Prüfmuster-Nr.: <i>Test sample no.:</i>	0101-00097-23-12
Prüfgrundlage: <i>Test specification:</i>	Customer Method	Prüfzeitraum <i>Testing Period:</i>	2023-01-10 To 2023-02-09
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India		
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited		
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2		
Zusammengestellt: <i>compiled by</i>	Anbukumar S	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B
Datum: <i>Date:</i>	2023-02-09	Ausstellungsdatum: <i>Issue date:</i>	2023-02-09
Stellung / Position:	Manager-Operation Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory
Sonstiges/ Other: Nil			
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good			
Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar		Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable	
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</p> <p><i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i></p>			

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Test Report No.:

0101-00097-23-12
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TEST RESULTS
Discipline: Chemical Group: Miscellaneous

 Sampling : 1. Submitted Sample drawn by the laboratory : No
 (If yes please provide the sampling reference)

Test Parameter:


Sample Description	PS blue regrinds. MFI ~5	
Test Method	BS EN 14582 & Analyzed by Ion Chromatography	
	Halogen Content	
Test Parameter	Unit	Results
Fluorine as F	mg/kg	< RL
Chlorine as Cl	mg/kg	160
Bromine as Br	mg/kg	< RL
Iodine as I	mg/kg	< RL
Note: <= Less than RL : Reporting Limit 50 mg/kg mg/kg : milligram per kilogram		

Test Item Photograph:



---End of test report---

Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-01	Seite 1 von 2 <i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	The Good Plastic Company International Limited 85 Great Portland Street, First Floor, London W1W 7LT, UK.			
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF 09/01/2023	Auftrags-Nr: <i>Order no.:</i>	146754110	
Gegenstand der Prüfung: <i>Test item:</i>	PS white granules. MFI ~5	Auftragsdatum: <i>Order date.:</i>	10/01/2023	
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	Romcarbon Rocastirr PS White	wareneingangsdatum: <i>Date of sample receipt:</i>	10/01/2023	
Auftrags-Inhalt: <i>Order content:</i>	Chemical Test	Prüfmuster-Nr: <i>Test sample no.:</i>	0101-00097-23-01	
Prüfgrundlage: <i>Test specification:</i>	Customer Requirement: Testing of Specified Chemical Parametre's.	Prüfzeitraum <i>Testing Period:</i>	10/01/2023 To 23/01/2023	
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited			
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2			
Zusammengestellt: <i>compiled by</i>	Suresh M	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B	
Datum: <i>Date:</i>	2023-01-23	Ausstelldatum: <i>Issue date:</i>	2023-01-23	
Stellung / Position:	Asst.Manager Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory	
Sonstiges/ Other: Nil				
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good				
Abkürzungen:	ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar	Abbreviations:	ok / P = passed fail / F = failed n.a. / N = not applicable	
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TEST RESULTS

Discipline: Chemical Product Group: Miscellaneous

Sample Description	PS white granules. MFI ~5
Sampling : 1. Submitted Sample drawn by the laboratory : No (If yes please provide the sampling reference)	


Sl. No.	Parameter	Unit	Results	Test Method
1	Mercury as Hg	mg/kg	ND	Acid digestion followed by ICP-OES
2	Lead as Pb	mg/kg	ND	Acid digestion followed by ICP-OES
3	Cadmium as Cd	mg/kg	ND	Acid digestion followed by ICP-OES
4	Arsenic as As	mg/kg	ND	Acid digestion followed by ICP-OES
5	Chromium as Cr(VI)	mg/kg	ND	Acid digestion followed by ICP-OES

Note:

1. The Equipment's used are traceable to National / International Standards.
2. The reported results are valid only for the items tested.
3. Chromium VI has been reported based on Total Chromium content by ICP-OES.
4. 'ND' denotes Not Detected.
5. 'mg/Kg' denotes milligram per Kilogram.
6. 'ICP-OES' denotes Inductively Coupled Plasma Optical Emission Spectrometer.
7. Detection Limit: 10 mg/Kg.

----End of Test Report ----

Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-02	Seite 1 von 2 <i>Page 1 of 2</i>
Auftraggeber: <i>Client:</i>	The Good Plastic Company International Limited 85 Great Portland Street, First Floor, London W1W 7LT, UK.		
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF 09/01/2023	Auftrags-Nr.: <i>Order no.:</i>	146754110
Gegenstand der Prüfung: <i>Test item:</i>	PS black granules. MFI ~5	Auftragsdatum: <i>Order date.:</i>	10/01/2023
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	Romcarbon Rocastirr PS Black	wareneingangsdatum: <i>Date of sample receipt:</i>	10/01/2023
Auftrags-Inhalt: <i>Order content:</i>	Chemical Test	Prüfmuster-Nr.: <i>Test sample no.:</i>	0101-00097-23-02
Prüfgrundlage: <i>Test specification:</i>	Customer Requirement: Testing of Specified Chemical Parametre's.	Prüfzeitraum: <i>Testing Period:</i>	10/01/2023 To 23/01/2023
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India		
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited		
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2		
Zusammengestellt: <i>compiled by</i>	Suresh M	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B
Datum: <i>Date:</i>	2023-01-23	Ausstellungsdatum: <i>Issue date:</i>	2023-01-23
Stellung / Position:	Asst. Manager Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory
Sonstiges/ Other:	Nil		
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good			
Abkürzungen:	ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar	Abbreviations:	ok / P = passed fail / F = failed n.a. / N = not applicable
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</p> <p><i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i></p>			

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TEST RESULTS

Discipline: Chemical Product Group: Miscellaneous

Sample Description	PS black granules. MFI ~5
Sampling : 1. Submitted Sample drawn by the laboratory : No (If yes please provide the sampling reference)	


Sl. No.	Parameter	Unit	Results	Test Method
1	Mercury as Hg	mg/kg	ND	Acid digestion followed by ICP-OES
2	Lead as Pb	mg/kg	ND	Acid digestion followed by ICP-OES
3	Cadmium as Cd	mg/kg	ND	Acid digestion followed by ICP-OES
4	Arsenic as As	mg/kg	ND	Acid digestion followed by ICP-OES
5	Chromium as Cr(VI)	mg/kg	ND	Acid digestion followed by ICP-OES

Note:

1. The Equipment's used are traceable to National / International Standards.
2. The reported results are valid only for the items tested.
3. Chromium VI has been reported based on Total Chromium content by ICP-OES.
4. 'ND' denotes Not Detected.
5. 'mg/Kg' denotes milligram per Kilogram.
6. 'ICP-OES' denotes Inductively Coupled Plasma Optical Emission Spectrometer.
7. Detection Limit: 10 mg/Kg.

----End of Test Report ----

Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-03	Seite 1 von 2 <i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	The Good Plastic Company International Limited 85 Great Portland Street, First Floor, London W1W 7LT, UK.			
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF 09/01/2023	Auftrags-Nr: <i>Order no.:</i>	146754110	
Gegenstand der Prüfung: <i>Test item:</i>	PS white granules. MFI ~5	Auftragsdatum: <i>Order date.:</i>	10/01/2023	
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	Coolrec Coolstar Plus White	wareneingangsdatum: <i>Date of sample receipt:</i>	10/01/2023	
Auftrags-Inhalt: <i>Order content:</i>	Chemical Test	Prüfmuster-Nr: <i>Test sample no.:</i>	0101-00097-23-03	
Prüfgrundlage: <i>Test specification:</i>	Customer Requirement: Testing of Specified Chemical Parametre's.	Prüfzeitraum <i>Testing Period:</i>	10/01/2023 To 23/01/2023	
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited			
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2			
Zusammengestellt: <i>compiled by</i>	Suresh M	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B	
Datum: <i>Date:</i>	2023-01-23	Ausstelldatum: <i>Issue date:</i>	2023-01-23	
Stellung / Position:	Asst.Manager Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory	
Sonstiges/ Other: Nil				
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good				
Abkürzungen:	ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar	Abbreviations:	ok / P = passed fail / F = failed n.a. / N = not applicable	
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</p> <p><i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i></p>				

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TEST RESULTS

Discipline: Chemical Product Group: Miscellaneous

Sample Description	PS white granules. MFI ~5
Sampling : 1. Submitted Sample drawn by the laboratory : No (If yes please provide the sampling reference)	


Sl. No.	Parameter	Unit	Results	Test Method
1	Mercury as Hg	mg/kg	ND	Acid digestion followed by ICP-OES
2	Lead as Pb	mg/kg	ND	Acid digestion followed by ICP-OES
3	Cadmium as Cd	mg/kg	ND	Acid digestion followed by ICP-OES
4	Arsenic as As	mg/kg	ND	Acid digestion followed by ICP-OES
5	Chromium as Cr(VI)	mg/kg	ND	Acid digestion followed by ICP-OES

Note:

1. The Equipment's used are traceable to National / International Standards.
2. The reported results are valid only for the items tested.
3. Chromium VI has been reported based on Total Chromium content by ICP-OES.
4. 'ND' denotes Not Detected.
5. 'mg/Kg' denotes milligram per Kilogram.
6. 'ICP-OES' denotes Inductively Coupled Plasma Optical Emission Spectrometer.
7. Detection Limit: 10 mg/Kg.

----End of Test Report ----

Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-04	Seite 1 von 2 <i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	The Good Plastic Company International Limited 85 Great Portland Street, First Floor, London W1W 7LT, UK.			
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF 09/01/2023	Auftrags-Nr: <i>Order no.:</i>	146754110	
Gegenstand der Prüfung: <i>Test item:</i>	PS grey granules. MFI ~5	Auftragsdatum: <i>Order date.:</i>	10/01/2023	
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	Coolrec Coolstar Plus Grey	wareneingangsdatum: <i>Date of sample receipt:</i>	10/01/2023	
Auftrags-Inhalt: <i>Order content:</i>	Chemical Test	Prüfmuster-Nr: <i>Test sample no.:</i>	0101-00097-23-04	
Prüfgrundlage: <i>Test specification:</i>	Customer Requirement: Testing of Specified Chemical Parametre's.	Prüfzeitraum <i>Testing Period:</i>	10/01/2023 To 23/01/2023	
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited			
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2			
Zusammengestellt: <i>compiled by</i>	Suresh M	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B	
Datum: <i>Date:</i>	2023-01-23	Ausstelldatum: <i>Issue date:</i>	2023-01-23	
Stellung / Position:	Asst.Manager Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory	
Sonstiges/ Other: Nil				
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good				
Abkürzungen:	ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar	Abbreviations:	ok / P = passed fail / F = failed n.a. / N = not applicable	
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i>				

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TEST RESULTS

Discipline: Chemical Product Group: Miscellaneous

Sample Description	PS grey granules. MFI ~5
Sampling : 1. Submitted Sample drawn by the laboratory : No (If yes please provide the sampling reference)	


Sl. No.	Parameter	Unit	Results	Test Method
1	Mercury as Hg	mg/kg	ND	Acid digestion followed by ICP-OES
2	Lead as Pb	mg/kg	ND	Acid digestion followed by ICP-OES
3	Cadmium as Cd	mg/kg	ND	Acid digestion followed by ICP-OES
4	Arsenic as As	mg/kg	ND	Acid digestion followed by ICP-OES
5	Chromium as Cr(VI)	mg/kg	ND	Acid digestion followed by ICP-OES

Note:

1. The Equipment's used are traceable to National / International Standards.
2. The reported results are valid only for the items tested.
3. Chromium VI has been reported based on Total Chromium content by ICP-OES.
4. 'ND' denotes Not Detected.
5. 'mg/Kg' denotes milligram per Kilogram.
6. 'ICP-OES' denotes Inductively Coupled Plasma Optical Emission Spectrometer.
7. Detection Limit: 10 mg/Kg.

----End of Test Report ----

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Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-05	Seite 1 von 2 <i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	The Good Plastic Company International Limited 85 Great Portland Street, First Floor, London W1W 7LT, UK.			
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF 09/01/2023	Auftrags-Nr: <i>Order no.:</i>	146754110	
Gegenstand der Prüfung: <i>Test item:</i>	PS mixed regrinds (white color is basic). MFI ~5	Auftragsdatum: <i>Order date.:</i>	10/01/2023	
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	Coolrec PS KK maalgoed Terrazzo Nuovo	wareneingangsdatum: <i>Date of sample receipt:</i>	10/01/2023	
Auftrags-Inhalt: <i>Order content:</i>	Chemical Test	Prüfmuster-Nr: <i>Test sample no.:</i>	0101-00097-23-05	
Prüfgrundlage: <i>Test specification:</i>	Customer Requirement: Testing of Specified Chemical Parametre's.	Prüfzeitraum <i>Testing Period:</i>	10/01/2023 To 23/01/2023	
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited			
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2			
Zusammengestellt: <i>compiled by</i>	Suresh M	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B	
Datum: <i>Date:</i>	2023-01-23	Ausstelldatum: <i>Issue date:</i>	2023-01-23	
Stellung / Position:	Asst.Manager Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory	
Sonstiges/ Other: Nil				
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good				
Abkürzungen:	ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar	Abbreviations:	ok / P = passed fail / F = failed n.a. / N = not applicable	
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i>				

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TEST RESULTS

Discipline: Chemical Product Group: Miscellaneous

Sample Description	PS mixed regrinds (white color is basic), MFI ~5
Sampling : 1. Submitted Sample drawn by the laboratory : No (If yes please provide the sampling reference)	


Sl. No.	Parameter	Unit	Results	Test Method
1	Mercury as Hg	mg/kg	ND	Acid digestion followed by ICP-OES
2	Lead as Pb	mg/kg	ND	Acid digestion followed by ICP-OES
3	Cadmium as Cd	mg/kg	ND	Acid digestion followed by ICP-OES
4	Arsenic as As	mg/kg	ND	Acid digestion followed by ICP-OES
5	Chromium as Cr(VI)	mg/kg	ND	Acid digestion followed by ICP-OES

Note:

1. The Equipment's used are traceable to National / International Standards.
2. The reported results are valid only for the items tested.
3. Chromium VI has been reported based on Total Chromium content by ICP-OES.
4. 'ND' denotes Not Detected.
5. 'mg/Kg' denotes milligram per Kilogram.
6. 'ICP-OES' denotes Inductively Coupled Plasma Optical Emission Spectrometer.
7. Detection Limit: 10 mg/Kg.

----End of Test Report ----

Test Report - Industry Services

Prüfbericht - Nr.: <i>Test Report No.:</i>		0101-00097-23-06	Seite 1 von 2 <i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	The Good Plastic Company International Limited 85 Great Portland Street, First Floor, London W1W 7LT, UK.			
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF 09/01/2023	Auftrags-Nr.: <i>Order no.:</i>	146754110	
Gegenstand der Prüfung: <i>Test item:</i>	PS blue regrinds. MFI ~5	Auftragsdatum: <i>Order date.:</i>	10/01/2023	
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	Zaptech Sapphire Terrazzo Blue	wareneingangsdatum: <i>Date of sample receipt:</i>	10/01/2023	
Auftrags-Inhalt: <i>Order content:</i>	Chemical Test	Prüfmuster-Nr.: <i>Test sample no.:</i>	0101-00097-23-06	
Prüfgrundlage: <i>Test specification:</i>	Customer Requirement: Testing of Specified Chemical Parametre's.	Prüfzeitraum <i>Testing Period:</i>	10/01/2023 To 23/01/2023	
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase1, Hosur Road, Bangalore - 560 100, Karnataka, India			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited			
Prüfergebnis: <i>Test Result:</i>	Refer Page No: 2 to 2			
Zusammengestellt: <i>compiled by</i>	Suresh M	Genehmigt von: <i>authorized by:</i>	Rajesh Jain B	
Datum: <i>Date:</i>	2023-01-23	Ausstelldatum: <i>Issue date:</i>	2023-01-23	
Stellung / Position:	Asst.Manager Material Testing Laboratory	Stellung / Position:	Asst. General Manager Material Testing Laboratory	
Sonstiges/ Other: Nil				
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i> Good				
Abkürzungen:	ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar	Abbreviations:	ok / P = passed fail / F = failed n.a. / N = not applicable	
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</p> <p><i>This test report relates to the a.m test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i></p>				

Test Report - Industry Services
Prüfbericht - Nr.:

Test Report No.:

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TEST RESULTS

Discipline: Chemical Product Group: Miscellaneous

Sample Description	PS blue regrinds. MFI ~5
Sampling : 1. Submitted Sample drawn by the laboratory : No (If yes please provide the sampling reference)	

Sl. No.	Parameter	Unit	Results	Test Method
1	Mercury as Hg	mg/kg	ND	Acid digestion followed by ICP-OES
2	Lead as Pb	mg/kg	ND	Acid digestion followed by ICP-OES
3	Cadmium as Cd	mg/kg	ND	Acid digestion followed by ICP-OES
4	Arsenic as As	mg/kg	ND	Acid digestion followed by ICP-OES
5	Chromium as Cr(VI)	mg/kg	ND	Acid digestion followed by ICP-OES

Note:

1. The Equipment's used are traceable to National / International Standards.
2. The reported results are valid only for the items tested.
3. Chromium VI has been reported based on Total Chromium content by ICP-OES.
4. 'ND' denotes Not Detected.
5. 'mg/Kg' denotes milligram per Kilogram.
6. 'ICP-OES' denotes Inductively Coupled Plasma Optical Emission Spectrometer.
7. Detection Limit: 10 mg/Kg.

----End of Test Report ----