PETResinGlobal

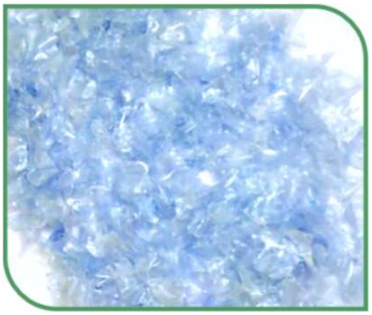
Technical Data Sheet

Manufacturer:

PT. PRODUCTION RECYCLING INDONESIA

Product:

RPET Flakes



Grade:

A Plus

Color:

light blue

Specifications:

No.	Check Items	unit	Clear	Tolerances
1	PVC	ppm	< 20	
2	PO (PE, PP)	ppm	< 2	
3	Metal	ppm	< 2	
4	Wood	ppm	< 2	
5	Others Color	ppm	< 10	
6	Label	ppm	< 2	
7	Glue	ppm	< 10	
7	Moisture	%	≦ 1	
8	Size	mm	8 - 12	
9	IV	dl/g	0,74	± 0,03
10	Bulk density	kg/m³	265	± 10 %
11	Packing big bags	kg	470	± 10 %
12	Packing tall bags	kg	850	± 10 %

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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A Division Of Trimline Polymers

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Product Details:

CoC 282/2008

From post consumer PET-bottles

Hot washed

Below 20 ppm

Document Details:

Document No.	TDS/QC/004/01
Issue Date	29.10.2019
Effective Date	02.10.2025
Review Due	02.10.2026

The total impurity means not an addition of the single points - in total never more than the prenamed total impurity

Manufacturer Notice:

Please note: The recommendation for the use of our products are based on tests believed to be reliable. However we do not guarantee the results to be obtained by others under different conditions. In the case of determining whether the flakes can be used for their intended application, the necessary testing or tests shall be carried out by the Product User Producers. For more specific matters and for the overall migration testing to be carried out, it is the responsibility of the Product User Producers to determine the sufficient simulant and testing time and temperature relevant for the intended use of the End Product. End Product Producers who associate the final Finished Product with food, must verify whether the organoleptic characteristics of packaged food have not changed

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