



Gdynia, 31st October 2017

Formaster Spółka Akcyjna (Joint Stock Company)
ul. Fabryczna 24, 25-818 Kielce,

Formaster SA has commissioned the analysis for multiple global migration (report 344165/17/TCH) and specific migration (report 49520/17/TCH) for Dafi bottle/clear PET bidon, where the results comply with Regulation (EU) No 10/2011 and confirm the reusability of the tested product.

Moreover, the Dafi bidon/bottle can be used by children regardless of age, as it has been tested and meets the requirements of the Regulation (EU) No 10/2011.

In addition, a bisphenol A analysis (report 236372/17/TCH) has been performed with the result that no bisphenol A has been found in the PET bidon/bottle.

An analysis to verify the phthalate content has also been performed (report 357489/17/TCH) with the result that no phthalates have been found in the PET material.

PET material bending, as well as light radiation and increased temperature (for example, above 30°C) does not affect the migration of its components to water.

To the best of our knowledge, there is no scientific study confirming that PET material causes disorders in human hormone economy.

According to 97/129 / EC: *Commission Decision of 28th January 1997 Establishing the identification system for packaging materials pursuant to European Parliament and Council Directive 94/62/EC on packaging and packaging waste and/or the Act of 13th June 2013 on packaging and packaging waste (Journal of Laws 2013 no 0 item 888)* marking the products with the recycling mark is voluntary but is considered a good practice. It facilitates waste management.





You can use one of the two legal acts to label PET material as reusable:

According to the Commission's Decision (97/129/EC), the following PET marking may be used:

System numeracji i skrótów ⁽¹⁾ dla tworzyw sztucznych

Material	Skrót	Numeracja
Politereftalan etylenu	PET	1
Polietylen dużej gęstości	HDPE	2
Polichlorek winylu	PVC	3
Polietylen małej gęstości	LDPE	4
Polipropylen	PP	5
Polistyren	PS	6

Pursuant to the Ordinance of the Secretary of State for the Environment of 3rd September 2014 on packaging marking patterns (Journal of Laws 2014 item 1298), the following PET marking can be used:

Lp.	Rodzaj materiału, z którego opakowanie zostało wykonane	Wzór oznakowania opakowania ¹⁾
1	2	3
1	Politereftalan etylenu	<p>1 PET</p>    



WZÓR OZNAKOWANIA OPAKOWANIA WSKAZUJĄCEGO NA MOŻLIWOŚĆ
WIELOKROTNEGO UŻYCIA OPAKOWANIA



WZÓR OZNAKOWANIA OPAKOWANIA WSKAZUJĄCEGO NA PRZYDATNOŚĆ
OPAKOWANIA DO RECYKLINGU



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