

RecyClass

The Recyclability Tool
for plastic package

Analysis prepared by Paolo Glerean

Package: PP big bag

Date: Thursday, 12. March 2015, 21:22

Type of packaging: others (flexible/rigid, PET thermoforms, OPS, PVC, XPS...)

Interim findings after question area 1: **Category A**

Result after question area 2: **Category A**

Result after question area 3: **Category A ++**

Result after question area 4: **Category A ++**

Result after question area 5: **Category A ++**

Final result: **Category A ++**

Important note: The analytical result of Recyclass tool is **not a certificate**.

If you are interested in obtaining a certificate, please [contact us](#).

Further information

Please find below all the information which you have made for this analysis. The email we have just sent to you contains the analytical result and your statement. **For more information on the RecyClass analysis tool**, [please visit our website](#).

Question area 1: General questions

Is the weight of the package greater than 95 percent of one polymer? In case of a multi-layer package please read:

Yes

Is there a PRE recycling pathway for this material?

Yes

Is one able to source for and use recycled plastic in the package, even partially?

Yes

Question area 2: Describe your packaging

Is your packaging more rigid or more flexible?

More flexible

What material is the package body made of?

PP raffia

What colour is the package body?

white

What is the barrier of the package body made of?

no barrier

Which label is used?

LDPE

Which adhesive is used for the label?

no adhesive

Which inks are used for the label?

no inks

Is there any direct printing?

no

Question area 3: Recycled content

What is the proportion of recycled material in your package?

between 50% and 90%

- APPRECIATION OF THE RESULTS TO: **2 Stars (++)**

Question area 4: “Easy-to-empty”/”Easy-to-access”

What is the net weight of your package without content (W)?

4500 grams

What is the net weight of the content (Pf)?

600000 grams

What is the weight of the emptied packaging (Pe; 10 test values)?

Test 1: 8000 grams

Test 2: 7500 grams

Test 3: 8350 grams

Test 4: 8890 grams

Test 5: 4890 grams

Test 6: 7450 grams

Test 7: 7090 grams

Test 8: 6550 grams

Test 9: 6900 grams

Test 10: 8970 grams

- ACCOMPLISHED INDEX VALUE: **0.49317**

Question area 5: REACH compliance

Does your package material contain substances of very high concern (SVHCs)?

No (0)

You invested your time...

...in learning how to improve the recyclability of your plastic package: **be sure to inform consumers about the importance of feeding local collection schemes instead of wasting**

plastics.

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