



The 2021 rate for recycling of household packaging

The interactive tool

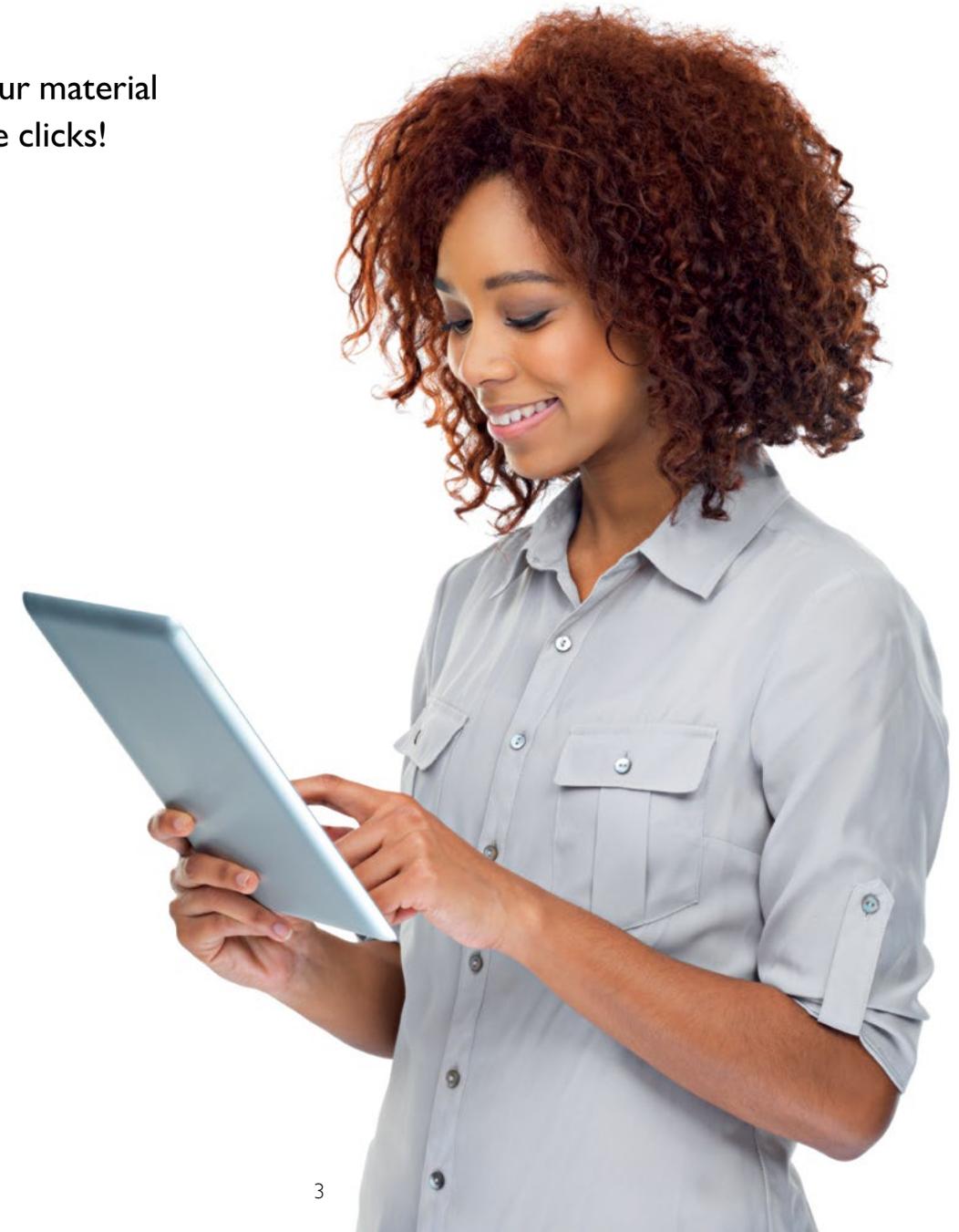


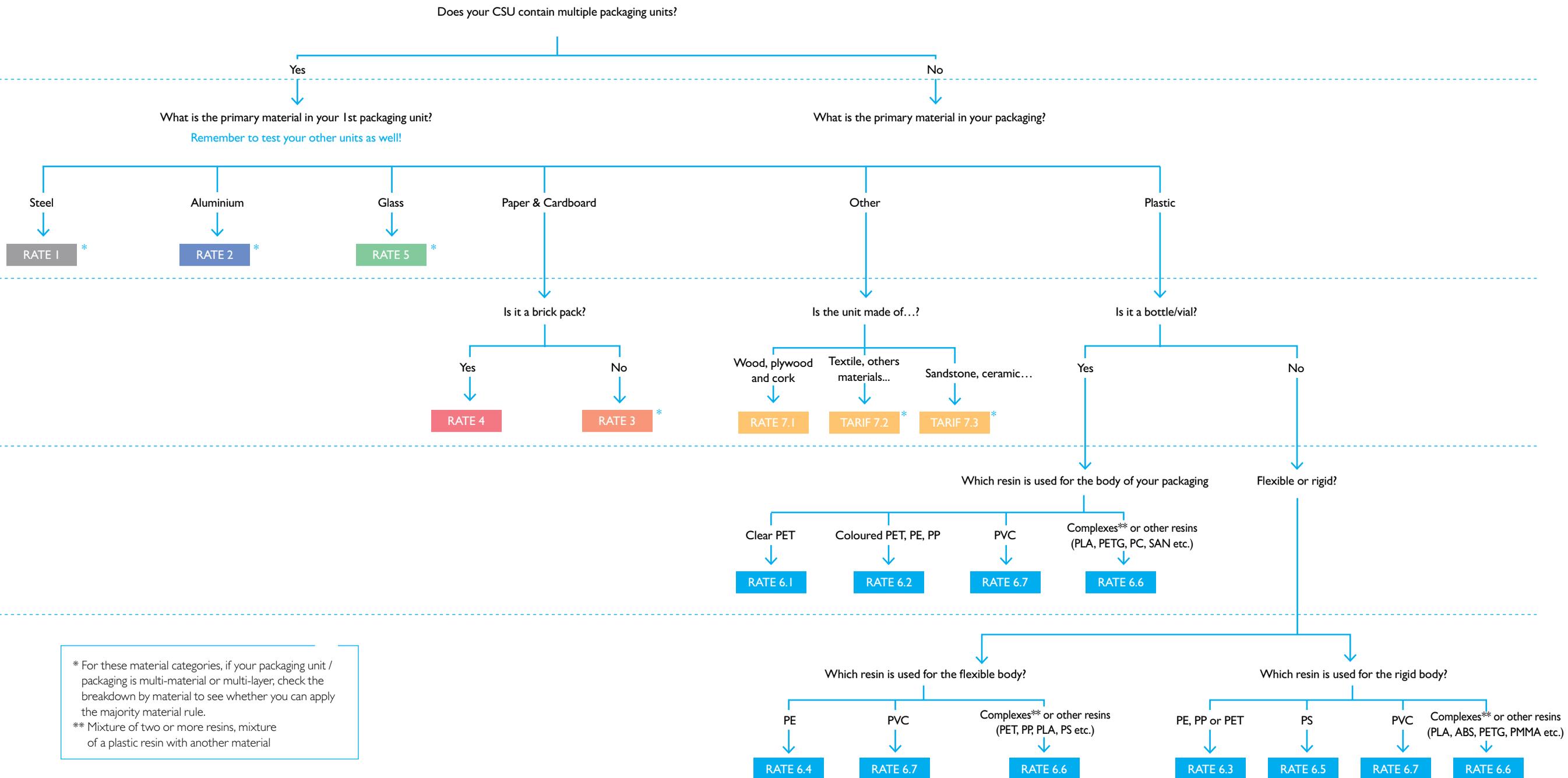
CITEO
*/ accélérateur de *
**L'ÉCONOMIE
CIRCULAIRE**

The purpose of the 2021 guide is to explain the rate applicable to the recycling of household packaging. It is not contractually binding. View the 2021 rate with the contractual rates.

Any doubts about the material-based rate applied to packaging or a packaging unit?

Find the rate for your material in no more than five clicks!





* For these material categories, if your packaging unit / packaging is multi-material or multi-layer, check the breakdown by material to see whether you can apply the majority material rule.
 ** Mixture of two or more resins, mixture of a plastic resin with another material



Does your CSU contain more than one packaging unit?



YES



NO



UNDERSTANDING PACKAGING UNITS

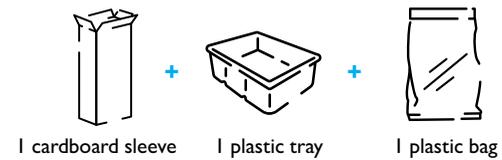
Your contribution by CSU is calculated based on the number of packaging units.

What is a packaging units.

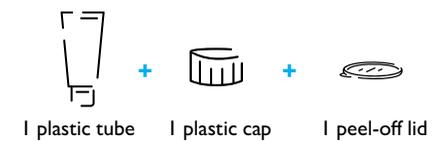
A packaging unit is a component of packaging that can be separated from the product when consumed or used by a household.

EXAMPLE

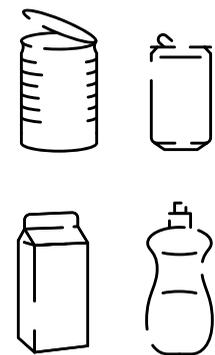
Box of biscuits = 3 packaging units



Tube of cosmetic cream = 3 packaging units

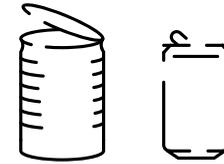


EXAMPLE

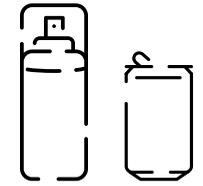




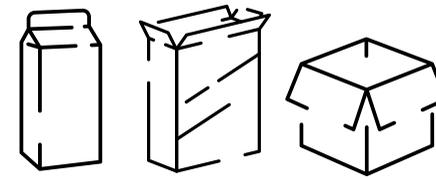
What is the MAJORITY MATERIAL in this packaging?



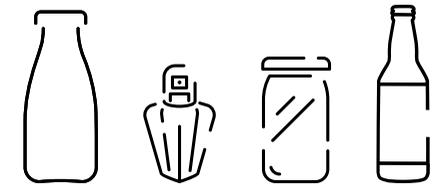
STEEL



ALUMINIUM



PAPER – CARDBOARD



GLASS



PLASTIC



OTHER



WHAT IS A MAJORITY MATERIAL?

The majority material is the heaviest material in the packaging unit.
For a paper-cardboard toy box with a small plastic window, the main material will be paper-cardboard, which is heavier than plastic.

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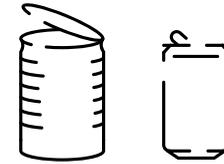
What is the MAJORITY MATERIAL of this packaging unit?

Remember to test your other units as well!

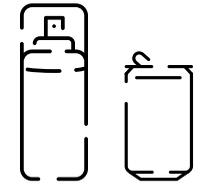


WHAT IS A MAJORITY MATERIAL?

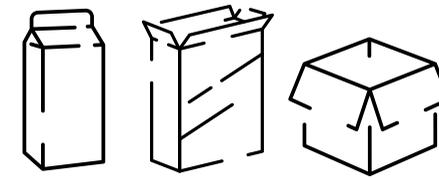
The majority material is the heaviest material in the packaging unit. For a paper-cardboard toy box with a small plastic window, the main material will be paper-cardboard, which is heavier than plastic.



STEEL



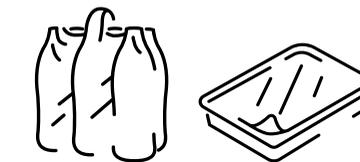
ALUMINIUM



PAPER – CARDBOARD



GLASS



PLASTIC

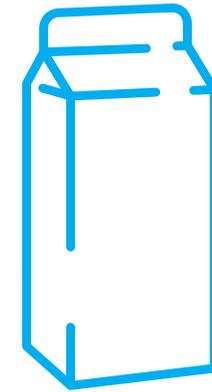


OTHER

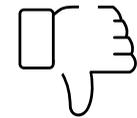
→ At the end of the questionnaire, remember to test the other packaging units that make up your CSU



**Is it a
BRICK?**



YES

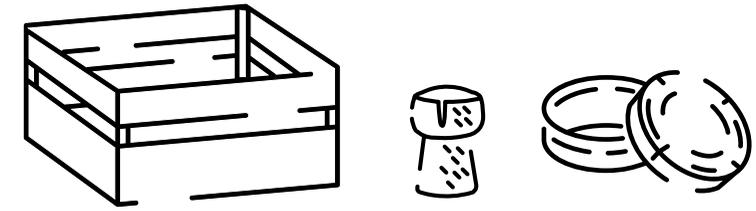


NO

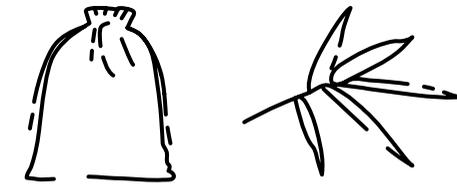
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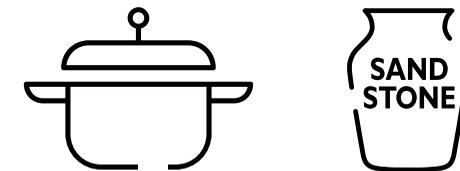
The packaging
or packaging unit
is made of...



WOOD, CORK



**TEXTILE, OTHER MATERIALS
INCLUDING ORGANIC MATERIALS,
ETC.**

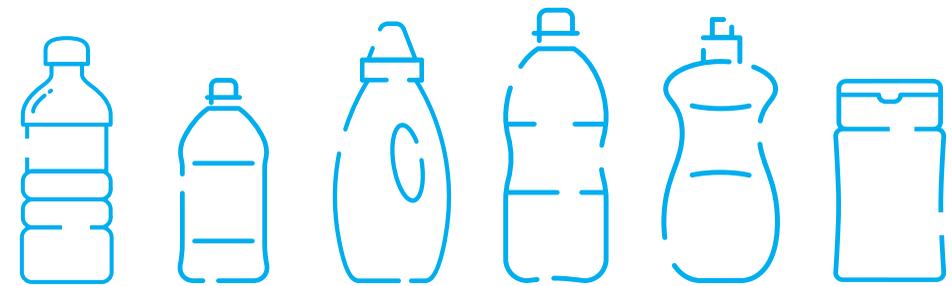


**STONEWARE, PORCELAIN,
CERAMIC**

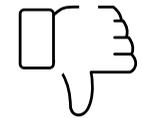
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Is it a
BOTTLE
or a
VIAL?



YES



NO

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Which plastic resin is used for the bottle or vial **BODY**?



WHAT IS THE BODY?

The body is the most important part in terms of volume and weight in a packaging unit. For example, taking a water bottle, the body is the PET bottle, and the tamper-proof ring and label are components associated with the body.



ANY DOUBTS ABOUT THE COLOUR?

The reference for determining the threshold between light blue and dark blue PET is the Quézac® brand bottle: blue lighter than or equivalent to Quézac water falls into the clear PET category.



CLEAR PET
(including rPET)



COLOURED PET, PE OR PP
(including rPET, rPE and rPP)



PVC

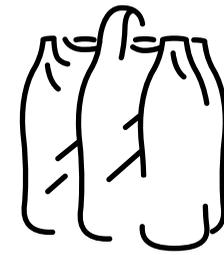


COMPLEX
mixing 2 or more resins, a plastic with another material or
OTHER PLASTICS
(PLA, PETG, PC, SAN, etc.)

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Is the packaging
or packaging unit
FLEXIBLE or **RIGID**?



FLEXIBLE

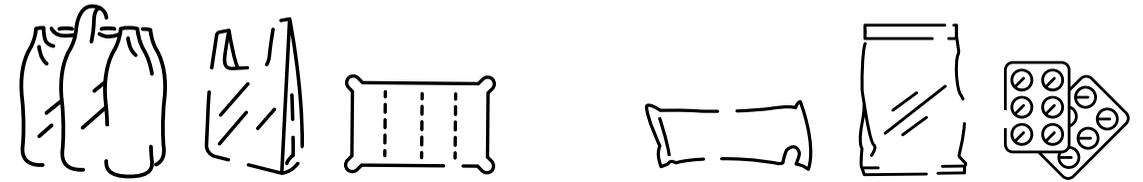


RIGID

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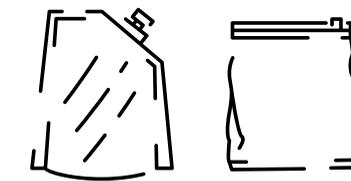


Which resin is used in the flexible BODY?



PE

PVC



COMPLEX
mixture of 2 or more resins, a plastic
with another material or
OTHER PLASTICS
(PET, PP, PLA, PS, etc.)



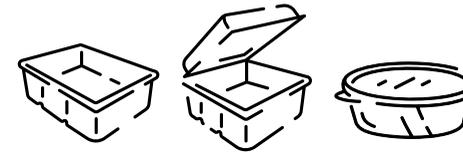
WHAT IS THE BODY?

The body is the most important part in terms of volume and weight in a packaging unit. For a bag of frozen foods, the body is the bag itself.

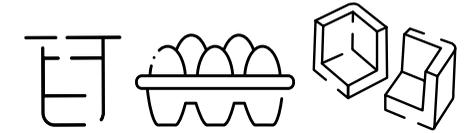
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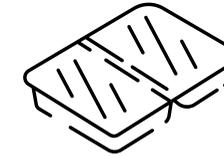
Which resin is used to make the rigid BODY



PP, PE OR PET



PS



PVC



COMPLEX
mixing of 2 or more resins, a plastic with another material or
OTHER PLASTICS
(PLA, ABS, PETG, PMMA, etc.)



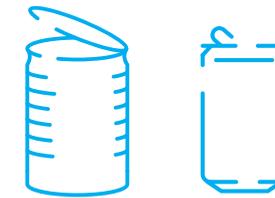
WHAT IS THE BODY?

The body is the most important part in terms of volume and weight in a packaging unit. For a tray of fruit, the body is the tray itself.

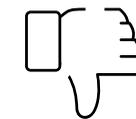
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Is **STEEL** the majority material accounting for more than 80% of this packaging unit?



YES



NO



THE MAJORITY MATERIAL RULE

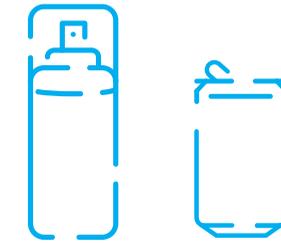
The weight of a complex packaging unit (multi-material or multi-layer) of a CSU can be declared according to the majority material if the said material comprises more than 80% of the packaging unit.

In addition, the weight of a label affixed to a packaging item can be declared according to the weight of the main material of the CSU.

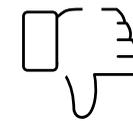
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**Is ALUMINIUM
the majority material,
accounting for more than 80%
of this packaging unit?**



YES



NO



THE MAJORITY MATERIAL RULE

The weight of a complex packaging unit (multi-material or multi-layer) of a CSU can be declared according to the majority material if the said material comprises more than 80% of the packaging unit.

In addition, the weight of a label affixed to a packaging item can be declared according to the weight of the main material of the CSU.

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**Is GLASS the main material,
accounting for more than 80%
of this packaging unit?**



YES



NO



THE MAJORITY MATERIAL RULE

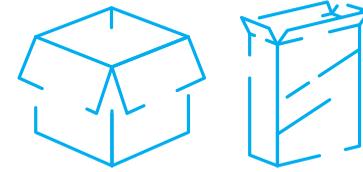
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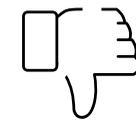
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**Is the
PAPER-CARDBOARD
the majority material
accounting for more than 80%
of this packaging unit?**



YES



NO



THE MAJORITY MATERIAL RULE

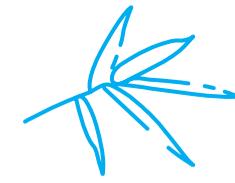
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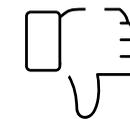
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**Is TEXTILE or
OTHER MATERIALS
the main material,
accounting for more than 80%
of this packaging unit?**



YES



NO



THE MAJORITY MATERIAL RULE

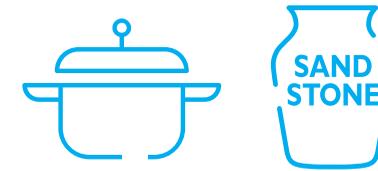
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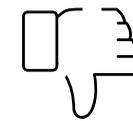
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**Is SANDSTONE,
CERAMIC or PORCELAIN
the majority material
accounting for more than 80%
of this packaging unit?**



YES



NO



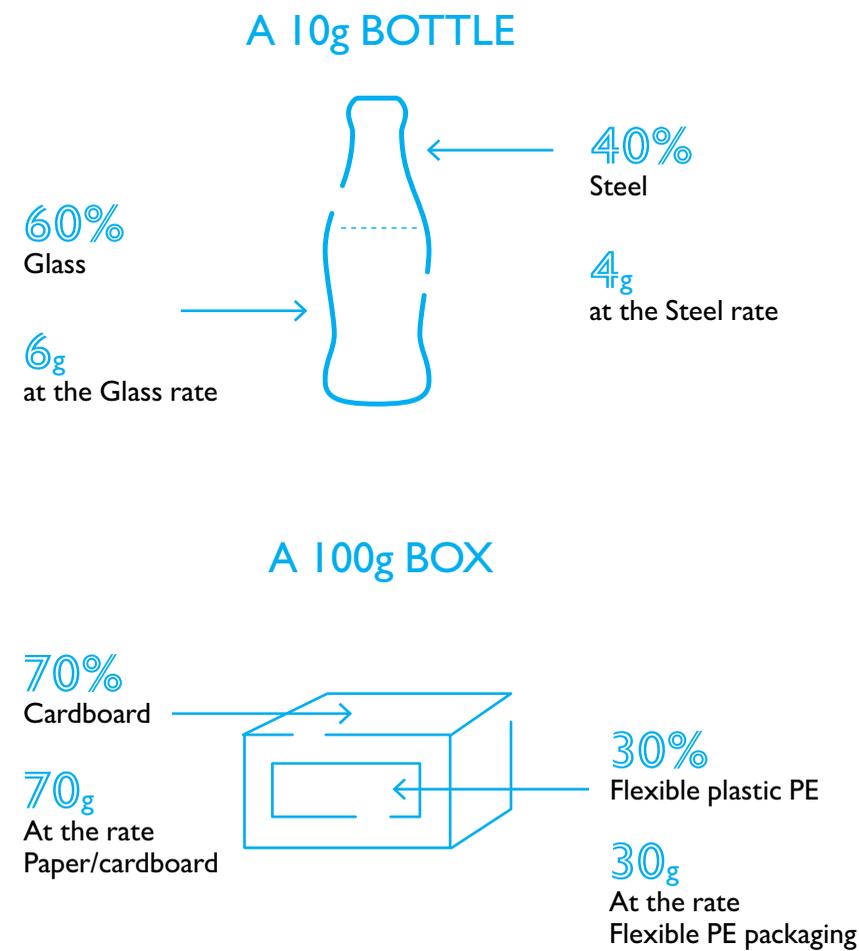
THE MAJORITY MATERIAL RULE

The weight of a complex packaging unit (multi-material or multi-layer) of a CSU can be declared according to the majority material if the said material comprises more than 80% of the packaging unit.

In addition, the weight of a label affixed to a packaging item can be declared according to the weight of the main material of the CSU.

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The weight of the packaging or packaging unit needs to be divided up between the various materials involved: specify the weights of each material in grams that go into the packaging or packaging unit.



THE RATES BY MATERIAL	Rate in ct €/kg
Steel	4.99
Aluminium	12.89
Paper & Cardboard	
Paper/cardboard	17.71
Brick	26.62
Glass	1.43
Plastic	
Bottle and vial in clear PET	33.02
Bottle and vial in dark/coloured PET, PE or PP	35.26
Rigid packaging in PE, PP or PET	37.93
Flexible PE packaging	41.09
PS rigid packaging	44.25
Complex packaging or other resins excluding PVC	47.41
Packaging containing PVC	55.31
Other materials	
Unprocessed materials from renewable resources and sustainably managed with recycling channel or organic recovery in development (wood, cork).	36.35
Without recycling channel and energy recoverable (textile, other materials...)	47.41
Without industry and not recoverable (stoneware, porcelain, ceramics)	55.31

↩ Find the material rate for another packaging or another packaging unit.

The material rate
for this packaging
or packaging unit is:

MATERIAL RATE I STEEL

 Find the material rate for another packaging or another packaging unit.

MATERIAL RATE I

STEEL

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Steel packaging has been included in national sorting guidelines since 1993.



RECYCLING

Steel is a material that can be recycled without losing its technical properties. The challenges for the sector are compliance for the quality of the material upon reception at the steel mill, in particular by avoiding the presence of intertwined or plastic elements from the recycling process and which could cause industrial damage and engender safety risks for personnel.



OUTLETS

Steel packaging from selective collection, contributes to the production of new steel, which will be used to manufacture cars, household appliances, construction elements and, of course, packaging.

1 tonne of recycled steel can be used to manufacture 13 washing machines or 14 metres of train rails.

FIND OUT MORE



Steel packaging is easily recognisable: it is attracted to a magnet, since steel is magnetic!

In 2019, the recycling rate for steel packaging was 100%. This percentage is due to the inclusion of "bottom ash" steels, i.e. recovered after the incineration of household waste.

RATE AND ECO-MODULATION

 Material rate by weight I, Steel: 4.99 €/ct/kg

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%

PROVISIONS OF THE AGECL LAW - Order of December 25, 2020

 A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS

To improve the sorting and quality of steel:

In partnership with the materials sectors for metals and in particular ARCELORMITTAL for steel, Citeo has produced a recommendation guide for improving the sorting of steel and aluminium packaging. As part of the modernisation of sorting centres, this guide details the essential practices to be implemented to optimise the recovery of metal fractions to the greatest extent possible.

To find out more:

<https://www.citeo.com/le-mag/securite-en-centre-de-tri-un-nouveau-guide-de-recommandations/>



The material rate
for this packaging
or packaging unit is:

MATERIAL RATE 2 ALUMINIUM

 Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 2

ALUMINIUM

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Aluminium packaging has been included in national sorting guidelines since 1993.



RECYCLING

In 2019, the recycling rate for aluminium packaging from selective collection was 48%. Representing 1.5% of deposits by weight, but 8% by number, small aluminium packaging, due to its size, is more difficult to recover at a sorting centre.



OUTLETS

For 1,000 kg of aluminium from selective collection, after recycling, 586 kg of recycled aluminium will be used for car wheel rims, radiators, soleplates for irons.

115 cans = one scooter
230 cans = one bicycle frame
2,900 cans = one radiator

FIND OUT MORE



Aluminium packaging is collected in the sorting centre by an eddy current, a kind of inverted magnet that will eject the packaging as it passes along the sorting belt.

RATE AND ECO-MODULATION

 Material by weight 2, Aluminium: 12.89 €/ct/kg

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%

PROVISIONS OF THE AGECLAW - Order of December 25, 2020

 A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS

To recycle small item of aluminium packaging

Set up in 2014 by CELAA, alongside Citeo, the French Financial Markets Authority (AMF) and the **Endowment Fund for the recycling of small pieces of aluminium by Nespresso, the Metal Project set up the first** recycling channel for light aluminium

and steel packaging in France by acting on three levers:

- simplifying sorting guidelines for residents
- adapting the processes in the sorting centres for better collection of these small packaging items (27 sorting centres, serving 15 million inhabitants, are now equipped to industrially sort light metal packaging)
- the identification of a new recovery technology for light aluminium packaging items (pyrolysis). This new channel makes it possible to recover light metal packaging, which is in full expansion: sachets, bottle caps, lids, fresh cheese packaging, etc.

To find out more:

<https://www.citeo.com/actualites/projet-metal-recycler-plus-de-petits-emballages-metalliques>



The material rate for this packaging or packaging unit is:

MATERIAL RATE 3
**PAPER -
 CARDBOARD**

 Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 3

PAPER – CARDBOARD

EMBLEMATIC PACKAGING:  

 **SORTING INSTRUCTIONS**
 Card packaging has been included in national sorting guidelines since 1993.

 **RECYCLING**
 In 2019, the recycling rate for paper/cardboard packaging was 70%. The challenges for the sector today: limiting the quantity of other materials combined with paper and cardboard, avoiding reinforced packaging, and avoiding the use of inks with "mineral oils" that can weaken the circular economy.

 **OUTLETS**
 Out of 1,000 kg of paper/cardboard from selective collection, after recycling, 825 kg of paper/cardboard pulp is obtained, which will be used to make new paper, packaging, toilet paper or insulation products (moulded cellulose for buildings).
1 box of cereals = one egg box (equivalent)
7 toy boxes = one cardboard box for 6 bottles

FIND OUT MORE 

When paper/cardboard packaging is recycled in the paper/cardboard recycling channel, it is the cellulose fibres that are recycled. Other materials, such as a plastic windows, will be removed by the paper recycling process and generally recovered for energy. It is, therefore, important through eco-design to limit the quantities of materials combined with paper/cardboard.

RATE AND ECO-MODULATION

 Material rate by weight 3, Paper and cardboard: 17.71 €ct/kg

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%

DISCOUNT FOR THE USE OF RECYCLED PAPER/CARDBOARD:
 The contribution for paper and cardboard packaging that includes raw materials from recycling is reduced by 10% if more than 50% of the packaging's total weight consists of recycled material.

ISSUES	MAIN POTENTIAL ISSUES	PENALTY
Printed with inks containing added mineral oils	Quality of recycled material	Penalty level 2: 50%
Reinforced cardboard packaging	Damage to the industrial tool (process blockage)	Penalty level 2: 50%

 **PROVISIONS OF THE AGECLAW - Order of December 25, 2020**
 A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS 

 **Developing innovation for paper and cardboard packaging:** this is the objective of Citeo through its collaboration with the Technical Paper Centre for a specific innovation programme for paper and cardboard packaging. This means for the 2019-2022 period. Citeo is investing €1.8 million in this partnership.
To find out more: <https://www.citeo.com/le-mag/les-projets-davenir-du-materiau-papier-carton/>

 **Supporting eco-design processes to improve the recyclability of paper and cardboard packaging:** Citeo co-hosts the CEREC, the Evaluation Committee for the Recyclability of Paper-Cardboard Packaging.
To find out more: <https://cerrec-emballages.fr>

 **Limiting mineral oils:** Citeo has implemented an action plan to reduce the presence of mineral oils in paper-cardboard packaging and graphic paper; to offer guidance to make the right eco-design choices and secure recycling loops for graphic paper and paper-cardboard packaging.
To find out more: <https://www.citeo.com/le-mag/525>

The material rate
for this packaging
or packaging unit is:

MATERIAL RATE 4 BRICK

 Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 4

BRICK

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Bricks have been included in national sorting guidelines since 1993.



RECYCLING

In 2019, the recycling rate of bricks resulting from selective collection was 57%. Bricks are one of the more complex forms of packaging, usually made up of paper/cardboard, plastic and aluminium to give it barrier properties. During recycling, the fibrous part is separated from the aluminium and plastic part, which can be turned into "PolyAl".



OUTLETS

The cardboard fibre is recycled into new paper (kitchen towels, toilet paper, tissues); PolyAl is partly used to produce street furniture (benches, chairs, bins, etc.), and the rest is recovered as energy.

EN SAVOIR PLUS



A brick can be composed of 3 layers of cardboard/plastic/aluminium or 2 layers of cardboard/plastic.

The majority of bricks consist on average of 75% cardboard, 21% plastic and 4% aluminium.

The cardboard provides rigidity, plastic is for sealing and aluminium forms a barrier to preserve and ensure the hygiene safety of the products.

RATE AND ECO-MODULATION

 Material rate by weight 4, Brick: 26.62 €/ct/kg

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%

PROVISIONS OF THE AGECL LAW - Order of December 25, 2020

A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS



 **Developing innovation for paper/cardboard packaging:** the aim of Citeo through its collaboration with the Technical Centre for Paper is to set up a specific innovation programme for paper/cardboard packaging and bricks. This means for the 2019-2022 period, Citeo is investing €1.8 million in this partnership. Citeo is also a member of CEREC, the Evaluation Committee for the Recyclability of Paper-Cardboard Packaging, which helps companies to assess their technical choices with regard to the recyclability of their packaging.

To find out more: <https://www.citeo.com/le-mag/les-projets-davenir-du-materiau-papier-carton/>

The material rate for this packaging or packaging unit is:

MATERIAL RATE 5 GLASS

↩ Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 5

GLASS

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Glass has been collected and recycled in France since 1974. It is a pioneer in selective collection. Only glass packaging can be recycled, i.e. bottles, pots, jars, and bottles



RECYCLING

The recycling rate for glass from selective collection was 85% in 2019. When it arrives at the processing centre, the glass undergoes a whole series of sorting techniques to eliminate unwanted and polluted substances (metals, infusible materials such as porcelain and ceramic, and light elements such as paper, plastics and stoppers). Most of the cullet (recycled glass) is used to remake glass packaging by way of a closed loop.



OUTLETS

In France, the collection is made in combination with the different glass colours (brown green, colourless, etc.). France has been pioneering and innovative in Europe, developing complementary industrial sorting by colour that separates coloured glass from colourless glass. This makes it possible to increase recycling capacities, in particular for colourless glass, without modifying the sorting process for the population and the collection system for local authorities. Closed loop recycling: a glass bottle becomes a bottle again.

FIND OUT MORE



Special types of glass such as that used for light bulbs, crystal, glass dishwashers, mirrors and glass ceramic must not be used in sector or glass packaging recycling because their characteristics (melting temperature for example) may disrupt the recycling of the glass and damage the quality of production. The same applies to porcelain and ceramics, which are also disruptive to glass recycling.

RATE AND ECO-MODULATION

↔ Material rate by weight 5, Glass: 1.43 €/ct/kg

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%

ISSUES	MAIN POTENTIAL ISSUES	PENALTY
Glass packaging with a non-magnetic steel closing system	The quality of the recycled material is a safety issue for operators and an industrial tool degradation matter	Penalty level 2: 50%
Glass packaging other than soda-lime	Quality of recycled industrial material	Penalty level 2: 50%
Packaging made of soda-lime glass with associated infuse element (porcelain, ceramic, sandstone, etc.)	Damage to industrial facilities	Penalty level 2: 50%

PROVISIONS OF THE AGECL LAW - Order of December 25, 2020

⊙ A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS



↔ **Developing the collection and sorting of glass:** Developing the collection and sorting of glass: in the spirit of the first relaunch plan which, thanks to the setting up of 8,000 additional collection points, has enabled good growth in collection. Citeo is continuing and accelerating its actions to develop glass collection. To do that, 4 levers for action: developing glass sorting in major cities, modernising local collection, deploying incentive pricing and developing sorting outside the home. These levers will be based on encouraging people to sort glass, and on the commitment of local authorities so that each tonne of glass collected and recycled can save €130.

The material rate for this packaging or packaging unit is:

MATERIAL RATE 6.1 BOTTLE AND VIAL IN CLEAR PET

 Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 6.1

BOTTLE AND VIAL IN CLEAR PET



EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Bottles and vials have been included in national sorting guidelines since 1993.



RECYCLING

The recycling rate for bottles and vials from selective collection was 61% in 2019. Material whose recycling channel is very well established. The main challenge for the sector today: the management of sleeves on PET bodies (risk of non-recognition of the PET bottle and removal from the recycling channel).



OUTLETS

Recycled clear PET makes it possible to manufacture new PET packaging (bottles, trays, etc.) or fibre (polyester) used in the textile or automotive sector. In France, PET is the only plastic material that can be reused in packaging in contact with food.

FIND OUT MORE



PET is the acronym for polyethylene terephthalate, indicated by number 1 in the European classification of plastics.



Clear PET bottle resources are essentially used for mineral water or soft drinks bottles that are clear or light blue in colour.

PET bottles and vials are recognised by the injection point at the bottom of the bottle (vs. a weld line for a PE bottle).

RATE AND ECO-MODULATION

 Rate 6.1, Bottle and vial in clear PET: 33.02 €/ct/kg

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%

ISSUES	MAIN POTENTIAL ISSUES	PENALTY
Bottles and vials in clear PET containing glass beads	Quality issues for recycled materials and deterioration of industrial tools	Penalty level 2: 50%
Rigid PET bottles, vials and packaging combined with aluminium, PVC or silicone with a density greater than 1	Quality issues for recycled materials and deterioration of industrial tools	Penalty level 3: 100%

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- A premium of €0.05/kg is applied if the rPET comes from household, industrial or commercial recycling.
- A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS



-  **R&D project on perforation/pre-cutting:** integral sleeves have a negative impact on the recycling of PET bottles, regardless of their material. During the sorting phase, there is a risk that optical sorting may identify the material of the sleeve rather than that of the packaging body; during the recycling phase, the material of the sleeve disrupts the recycling of the PET or PE/PP caps. Citeo is working on this issue, in particular via an R&D project to perforate the sleeve, which allows it to be removed from the bottle by upstream of recycling.
-  **Deployment of 420 RVMs (Reverse Vending Machines):** on February 19, 2020 Citeo launched a call for tenders to enable the deployment of 420 automatic plastic bottle collection systems in mainland France. It follows on from an experiment conducted for 6 years in order to validate the conditions under which the automatons (based on a simple principle of gratification of the sorting gesture at 1 to 2 euro cents per bottle brought back) can be a relevant and complementary solution to the existing sorting system. This deployment complements Citeo's portfolio of actions to develop the collection of plastic bottles, the collection rate of plastic bottles is subject of ambitious European targets (77% collection by 2025 and 90% by 2029).

The material rate for this packaging or packaging unit is:

MATERIAL RATE 6.2
BOTTLE AND VIAL IN COLOURED PET, IN PE OR PP

↩ Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 6.2

BOTTLE AND VIAL IN COLOURED PET, IN PE OR PP

EMBLEMATIC PACKAGING: 

♻️ SORTING INSTRUCTIONS
 Bottles and vials have been included in national sorting guidelines since 1993.

♻️ RECYCLING
 The recycling rate for bottles and vials from selective collection was 61% in 2019. Materials whose recycling channel is very well established. The main challenges for the sector today: management of sleeves on the bodies of bottles and vials and quantity of opacifier used (opaque PET).

⚙️ OUTLETS
 From the collected PET, recycled PET used to manufacture textile fibres (polyester) will be obtained, and from PE and PP, materials will be obtained to manufacture pipes, automotive parts, etc.

FIND OUT MORE



PET is the acronym for Polyethylene terephthalate, indicated by the number 1 in the European classification of plastics.

All bottles except those that are clear and light blue are considered coloured PET.

PE is the acronym for Polyethylene, indicated by the number 2 or 4 in the European classification of plastics depending on whether it is High Density (HDPE) or Low Density (LDPE); PP is for Polypropylene and bears the number 5.

Coloured PET bottle resources are essentially used for drinks; PE and PP bottles and vials are used for cleaning products, detergents and shampoos.

RATE AND ECO-MODULATION

↔ **Material rate by weight 6.2, Bottle and vial in coloured PET, in PE or PP: 35.26 €/ct/kg**

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%
Integration of recycled materials for PE and PP	30% for 50% integration of rPE/rPP 50% if the share from household packaging is at least 20%

ISSUES	MAIN POTENTIAL ISSUES	PENALTY
Rigid PE, PP plastic packaging with a density greater than 1	Material loss	Penalty level 1: 10%
Rigid, dark plastic packaging, non detectable by optical sorting, in particular containing carbon black	Loss of material at the sorting stage	Penalty level 2: 50%
Bottles and vials containing glass beads	Quality issues for recycled materials and deterioration of industrial tools	Penalty level 2: 50%
Rigid PET bottles, vials and packaging combined with aluminium, PVC or silicone with a density greater than 1	Quality issues for recycled materials and deterioration of industrial tools	Penalty level 3: 100%
Rigid opaque PET packaging with mineral filter greater than 4%	Market opportunities	Penalty level 3: 100%

PROVISIONS OF THE AGECLAW

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- A premium of €0.05/kg is applied if the rPET comes from household, industrial or commercial recycling.
- A premium of €0.45/kg is applied if the rPP comes from household, industrial or commercial recycling.

PE packaging (mainly high-density polyethylene (HDPE))

- A premium of €0.45/kg is applied if the rPE comes from household, industrial or commercial recycling.

⚠ A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

To find out more: <https://www.citeo.com/le-mag/pet-opaque-des-avancees-majeures-en-eco-conception-recyclage-et-creation-de-nouveaux>

The material rate for this packaging or packaging unit is:

MATERIAL RATE 6.3

RIGID PACKAGING IN PE, PP OR PET

Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 6.3

RIGID PACKAGING IN PE, PP OR PET

EMBLEMATIC PACKAGING:



✦ SORTING INSTRUCTIONS

Rigid plastic packaging excluding bottles and vials is not included in national sorting guidelines. They cannot yet be deposited everywhere in sorting bins, but it is possible in areas that have transformed their local collection and sorting system (referred to as Sorting guideline extension areas). They will be sorted more widely as part of the Extended Sorting Guidelines in 2021.

♻️ RECYCLING

Rigid packaging and PE and PP PET bottles have the same characteristics but have some special features – caps on pots and trays, for example – that may impact recycling. The challenges for the channel: compatibility of associated materials (loss of quantity and quality of recycled material), dark packaging (not detectable during optical sorting).

🌱 OUTLETS

Recycling channels are developing rapidly; there are already value-added outlets, identical to those for PE, PP and PET bottles. The challenge with the extended sorting guidelines is to include the new resources.

FIND OUT MORE



PE is the acronym for Polyethylene, indicated by the number 2 or 4 in the European classification of plastics depending on whether it is High Density (HDPE) or Low Density (LDPE); PP is for Polypropylene and bears the number 5, PET is for polyethylene terephthalate and bears the number 1.

Rigid packaging is characterised by a certain shelf life and resilience to distortion, with the exception of doypacks. The main part of the rigid packaging is generally thicker than 250 microns.

➡️ RATE AND ECO-MODULATION

➡️ Material rate 6.3, Rigid packaging in PE, PP, or PET: 37.93 €/ct/kg

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%
Integration of recycled materials for PE and PP	30% for 50% integration of rPE/rPP 50% if the share from household packaging is at least 20%

ISSUES	MAIN POTENTIAL ISSUES	PENALTY
Rigid PE, PP plastic packaging with a density greater than 1	Material loss	Penalty level 1: 10%
Dark, rigid plastic package not detectable by optical sorting, in particular containing carbon black	Loss of material at the sorting stage	Penalty level 2: 50%
Rigid PET bottles, vials and packaging combined with aluminium, PVC or silicone with a density greater than 1	Quality of the recycled material and damage to industrial equipment	Penalty level 3: 100%
Rigid opaque PET packaging with mineral filter greater than 4%	Market opportunities	Penalty level 3: 100%

PROVISIONS OF THE AGECE LAW

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PET packaging:

- A premium of €0.05/kg is applied if the rPET comes from household, industrial or commercial recycling
- Premium only applicable to pots and trays in PET: an additional premium of €0.35/kg is applied for PET packaging such as pots or trays if the rPET comes exclusively from the recycling of household packaging of pots and trays.

PE packaging (mainly high-density polyethylene (HDPE))

- A premium of €0.45/kg is applied if the rPE comes from household, industrial or commercial recycling.
- A premium of €0.45/kg is applied if the rPP comes from household, industrial or commercial recycling.

📌 A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

➡️ CITEO COMMITMENTS

➡️ Developing recyclability and recycling channels:

Since 2012, Citeo has launched numerous calls for eco-design projects in order to prepare the integration of rigid plastic packaging into the national guidelines by 2022. Solutions to achieve 100% recyclable packaging are being studied, such as:

- the switch to single-material and recyclable packaging.
- the search for alternatives to dark dyes that cannot be detected by optical sorting.

This work is continuing with the new wave of calls for proposals launched in 2019, in particular the search for caps compatible with recycling rigid packaging, such as trays.

Citeo also supports the industrial initiative of the French group, SOPREMA, which specialises in solutions for eco-responsible buildings, which has set up a PET tray and complex PET packaging recycling plant. Sopraloop offers a new life for this packaging, which has been transformed into insulation materials.

To find out more: <https://www.citeo.com/le-mag/sopraloop-une-usine-la-pointe-du-recyclage-des-emballages-en-pet>

The material rate for this packaging or packaging unit is:

MATERIAL RATE 6.4
FLEXIBLE PE PACKAGING

↩ Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 6.4

FLEXIBLE PE PACKAGING

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Flexible plastic packaging is not included in national sorting guidelines. They cannot yet be deposited everywhere in sorting bins, but it is possible in areas that have transformed their local collection and sorting system (referred to as Extended Sorting Guidelines). They will be sorted more widely as part of the Extended Sorting Guidelines in 2021



RECYCLING

The channel is under development in France. The main challenges for the channel: solving the problems of separability and compatibility of materials or resins other than PE (example of the tap for in bag in boxes, the handle on the films for grouping the drink packs) that can have an impact on recycling.



OUTLETS

Creation of new flexible PE films, bin bags, irrigation tubes.

FIND OUT MORE



PE is the acronym for Polyethylene, indicated by the number 2 or 4 in the European classification of plastics depending on whether it is High Density (HDPE) or Low Density (LDPE).

Flexible plastic packaging is considered to be packaging that does not stand up and whose thickness is generally less than 100 microns.

RATE AND ECO-MODULATION

↩ Material rate by weight 6.4, Flexible PE packaging: 41.09 €/ct/kg

ACTION TAKEN	BONUS
Triman alone or with sorting guidelines block	5% Triman alone or 8% full sorting guidelines
Media awareness campaign	4%
Reduction at source	8%
Integration of recycled material for PE	30% for 50% integration of rPE 50% if the share from household packaging is at least 20%

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PE packaging (mainly low-density polyethylene (LDPE))

- A premium of €0.40/kg is applied if the rPE comes from household, industrial or commercial recycling.
- An additional premium of €0.15/kg is applied if the rPE comes exclusively from the recycling of household packaging.



A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS

↩ **Developing the recyclability and recycling of flexible packaging**

In 2019, Citeo launched two calls for projects to improve recyclability for flexible plastic packaging:

- a call for projects to improve the recyclability of multi-material doypacks and find solutions that are compatible with recycling, for handles of films for grouping PE drink pack.
- a call for projects to design 100% recyclable PE packaging for the delicatessen sector.
- a call for projects to improve the outlets for recycling films in PE.

A partnership has also been signed with IPC (Centre Technique Industriel de la Plasturgie et des Composites) to improve the recyclability of flexible plastic packaging.

To find out more:

<https://www.citeo.com/le-mag/435> and <https://www.citeo.com/le-mag/428> and <https://cotrep.fr> and <https://www.citeo.com/le-mag/629>



The material rate for this packaging or packaging unit is:

MATERIAL RATE 6.5
PS RIGID PACKAGING

↩ Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 6.5

PS RIGID PACKAGING

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Rigid plastic packaging excluding bottles and vials is not included in national sorting guidelines. They cannot yet be deposited everywhere in sorting bins, but it is possible in areas that have transformed their local collection and sorting system (referred to as Extended Sorting Guidelines). They will be sorted more widely as part of the Extended Sorting Guidelines in 2021



RECYCLING

The tonnes of PS packaging collected as part of the extension are now recycled in Germany and Spain. In France, this channel is just starting to take off with the first experiments.



OUTLETS

The challenge is to find opportunities with added value; opportunities are currently very limited (flower pots and hangers).

FIND OUT MORE



PS stands for Polystyrene, indicated by number 6 in the European plastics classification.

PS-based pots can be lightened by injecting inflating agents into them; this is referred to as XPS, Extruded Polystyrene, or PSE, Expanded Polystyrene, which has the same material rate.

RATE AND ECO-MODULATION

↩ Material rate by weight 6.5, PS rigid packaging: **44.25 €/ct/kg**

ACTION TAKEN	BONUS
Sorting guidelines block	8% full guidelines
Media awareness campaign	4%
Reduction at source	8%
Integration of recycled material	20% bonus for 50% rPS from household packaging

ISSUES	MAIN POTENTIAL ISSUES	PENALTY
Dark packaging in PS, not detectable by optical sorting, in particular containing carbon black	Loss of material at the sorting stage	Penalty level 2: 50%

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- A premium of €0.55/kg is applied if the rPS or recycled expanded polystyrene comes from household, industrial or commercial.
- A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS

- ↩ **Develop the PS recycling channel:** The Total group, Citeo, Saint-Gobain and Syndifrais, the French national union of manufacturers of fresh dairy products, are working to create a chemical recycling channel for polystyrene in France. Experiments are currently being conducted in Carling (57).
- ↩ **Creation of the «PS25» Consortium:** The R&D work financed by Citeo continues in order to enable the emergence of a PS recycling industry. The formation of the «PS25 Consortium» dedicated to the discussion on the implementation of a polystyrene (PS) recycling industry in France was announced in September 2020.

To find out more: <https://www.citeo.com/le-mag/442>
<https://www.citeo.com/le-mag/creation-du-consortium-ps25-pour-le-developpement-dune-filiere-de-recyclage-du-polystyrene>



The material rate for this packaging or packaging unit is:

MATERIAL RATE 6.6
COMPLEX PACKAGING OR OTHER RESINS EXCLUDING PVC

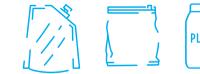
↩ Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 6.6

COMPLEX PACKAGING OR OTHER RESINS EXCLUDING PVC

This concerns bottles and vials, rigid and flexible packaging

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Plastic packaging excluding bottles and vials is not included in national sorting guidelines. They cannot yet be deposited everywhere in sorting bins, but it is possible in areas that have transformed their local collection and sorting system (referred to as Extended Sorting Guidelines). They will be sorted more widely as part of the Extended Sorting Guidelines in 2021



RECYCLABILITY

This packaging has no recycling channel because it is by its very nature complex or the resource level is too low in a given region to justify setting up a channel. It may, however, be used to recover energy.



OUTLETS

Packaging without an existing recycling channel.

FIND OUT MORE



The combination of 2 or more plastic resins in the same packaging is called "complex". This combination is often required for product conservation reasons (to serve as a barrier) and/or for practical reasons. These properties are conferred by combinations of materials that are currently incompatible with a satisfactory recycling process.

RATE AND ECO-MODULATION

↩ Material rate by weight 6.6, Complex packaging or other resins excluding PVC: **47.41 €ct/kg**

ACTION TAKEN	BONUS
Sorting guidelines block	8% full guidelines
Media awareness campaign	4%
Reduction at source	8%

ISSUES	MAIN POTENTIAL ISSUES	PENALTY
Dark, rigid complex packaging, not detectable by optical sorting, in particular containing carbon black	Loss of material at the sorting stage	Penalty level 2: 50%

PROVISIONS OF THE AGECL LAW - Order of December 25, 2020

ⓘ A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS

↩ **Improve the recyclability of plastic packaging materials**

Since 2012, Citeo has launched numerous calls for eco-design projects in order to prepare the integration of this plastic packaging into national guidelines, by 2022. Solutions to reach 100% recyclable packaging are being studied, and include: the switch to single-material recyclable packaging. This work continues with the new wave of calls for projects launched in 2019, in particular with R&D projects in the area of recycling: pyrolysis, chemical recycling, etc. which can be an answer to these types of packaging.

To find out more:

<https://www.citeo.com/le-mag/428> et <https://www.citeo.com/le-mag/435>



MATERIAL RATE 6.7 PACKAGING CONTAINING PVC

The material rate
for this packaging
or packaging unit is:

 Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 6.7

PACKAGING CONTAINING PVC

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

Plastic bottles and vials, including those containing PVC, are included in national sorting guidelines. However, only PET PE and PP resins have a recycling channel. All other types of packaging containing PVC are not included in national sorting guidelines. As part of the Extending Sorting Guidelines programme in 2021, all this packaging may be sorted and could become disruptive recycling packaging. This packaging will arrive at the sorting centre and must be disposed of as quickly as possible so as not to impede flows.



RECYCLING

This PVC packaging has no recycling channel. In addition, unlike other plastics, energy cannot be recovered from PVC for the production of solid recovered fuel (SRF), the most efficient waste-to-energy solution, because of the chlorinated compounds in it.

FIND OUT MORE



PVC is the acronym for polyvinyl chloride, indicated by number 3 in the European classification of plastics. PVC can be rigid or flexible, transparent or opaque, colourless or tinted, etc. It can be found in packaging such as bottles, vials, flexible and rigid films, boxes for greasy substances, boxes for pastries, certain wrapped trays for cold meats, blister packs etc.

RATE AND ECO-MODULATION

 Material rate by weight 6.7, Packaging containing PVC: 55.31 €/ct/kg

ACTION TAKEN	BONUS
Sorting guidelines block	8% of full guidelines
Media awareness campaign	4%
Reduction at source	8%

ISSUES	MAIN POTENTIAL ISSUES	PENALTY
Dark PVC packaging, not detectable by optical sorting, in particular containing carbon black.	Loss of material at the sorting stage	Penalty level 2: 50%
Bottle and vial in PVC	Packaging in 2021 in national sorting guidelines, but non-recyclable and non-recoverable	Penalty level 3: 100%

PROVISIONS OF THE AGECLAW - Order of December 25, 2020

 A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

CITEO COMMITMENTS

Promoting the recyclability of packaging:

Since 2012, Citeo has launched numerous calls for eco-design projects in order to replace packaging containing PVC with recyclable packaging, via current or future channels, moving towards 100% recyclable packaging. A webinar "Barquettes operculées : sortir du PVC" has been organized in 2020 to accompany our customers, it is available on our YouTube Citeo channel (<https://www.youtube.com/watch?v=VtY7OKT8G-s>).

To find out more: <https://www.citeo.com/le-mag/428>

Working on the recyclability of blister packs:

In the autumn of 2019, Adelphe, a Citeo subsidiary specialising in the pharmaceutical sector, launched a working group dedicated to improving blister packs, the flagship packaging of the pharmaceutical industry, and mainly in PVC. Bringing together pharmaceutical companies, packaging producers, representatives of recycling channels and professional organisations, this group aims to improve the eco-design of this iconic packaging, and in particular its recyclability.

The material rate for this packaging or packaging unit is:

MATERIAL RATE 7.1 UNPROCESSED MATERIALS FROM RENEWABLE RESOURCES WITH RECYCLING CHANNELS UNDER DEVELOPMENT

Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 7.1

UNPROCESSED MATERIALS FROM RENEWABLE RESOURCES WITH RECYCLING CHANNELS UNDER DEVELOPMENT

(WOOD, PLYWOOD AND CORK)

Unprocessed materials from renewable and sustainably managed resources with a material or organic recycling process under development.

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

This packaging is not included in national sorting guidelines. They will be sorted more widely as part of the Extended Sorting Guidelines in 2021.



RECYCLING

Wood is a renewable material. Household packaging made of wood or cork does not have an industrial recycling system. Studies are under way to develop material or organic (composting) recycling channels.

FIND OUT MORE



Raw wood packaging is packaging made only of wood and without the addition of any other material or resin. They are specific packaging: certain cheeses, vegetable and fruit trays, shellfish, certain ice cream (sticks), cases of wine and champagne. The material must come from sustainably managed resources (Forest FSC, PEFC or equivalent for wood; Suberaies FSC, PEFC, Natura 2000, organic production for cork). The wood or cork must not have undergone any chemical treatment, nor mixed with chemical resins.

Contrary to industrial and commercial packaging or to certain channels such as furniture, there is no mature recycling channel for household wooden packaging; in particular because of the small deposit (~10,000 t).

Studies are underway to develop industrial channels for material or organic recycling (composting). To date, selectively collected wood packaging (for areas already undergoing «extended sorting guidelines») is sent to an energy recovery or CSR (Solid Fuel Recovery) channel, which then benefits from its high calorific value. Finally, the reuse of this packaging is a common practice for households and professionals alike (e.g. wine cases).

Cork stoppers in mono-piece or based on granules and resulting from a Systcode Premium* or Excellence accredited producer (according to the CIPB reference frame) benefit from this rate. It should be noted that there is a solidarity sector for collect the cork from the corks. The caps are resold by the collection centres to the French cork manufacturers and the collection

is transported to Portugal, which processes cork used as insulation. The money raised makes it possible to finance charitable actions or in favour of the sustainable development such as the planting of cork oaks in the south of France by Institut Méditerranéen du Liège. Citeo is studying this sector to determine whether it can become an industrial cork stopper recycling sector covering the whole of France.

Wooden or cork packaging combined with other materials (plastic, metals, etc., excluding labels and assembly devices) are not eligible for this rate.

RATE AND ECO-MODULATION

Price Material by weight 7.1 Unprocessed materials from renewable resources with recycling channels under development: **36.35 €/ct/kg**

ACTION TAKEN	BONUS
Sorting guidelines block	8% of full guidelines
Media awareness campaign	4%
Reduction at source	8%

PROVISIONS OF THE AGECLAW - Order of December 25, 2020

A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

* The list of the accredited companies received at the PREMIUM level of the Systecode is published on the site of CE Liège: <http://www.celiège.eu/accredited-company>

The material rate
for this packaging
or packaging unit is:

MATERIAL RATE 7.2

MATERIALS WITHOUT RECYCLING CHANNEL AND ENERGY RECOVERABLE

 Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 7.2

MATERIALS WITHOUT RECYCLING CHANNEL AND ENERGY RECOVERABLE (TEXTILE, OTHER MATERIALS INCLUDING ORGANIC MATERIALS, ETC.)

EMBLEMATIC PACKAGING:



SORTING INSTRUCTIONS

This packaging is not included in national sorting guidelines. They will be sorted more widely as part of the Extended Sorting Guidelines in 2021.



RECYCLING

This packaging does not have an industrial recycling process, in particular due to the fact that its supply is too small and/or its design does not allow it to be recycled. They can, however, be recovered energetically.

FIND OUT MORE



Packaging whose material does not benefit from a recycling channel but whose recovery is possible benefits from this rate. This also applies to packaging that has not been transformed but which does not come from sustainably managed renewable resources.

This is the case of packaging composed partly of wood (wood and resin mix or other material), cork stoppers not Systecode Prémium* or Excellence* and/or multi-material corks with a majority cork content (cork+plastic; cork+wood; cork+metal...) as well as packaging made of textile or composed of another material such as those of vegetable origin (banana leaf, bamboo, cotton, etc.).

The Citeo rate takes into account the end of life of the packaging, and not the renewable origin of the material. The weakness of the deposit of these materials in household packaging does not currently allow the creation of dedicated recycling channels in France.

Once sorted, most of this packaging will be sent to waste incineration units to produce electricity or supply a heating network.

You can also encourage the reuse of this packaging by your consumers.

Packaging made up of organic materials (of plant origin or not) that are not covered by the Paper-Cardboard or Plastics rates or rate 7.1, are subject to rate 7.2.

RATE AND ECO-MODULATION

 Price Material by weight 7.2 Materials without recycling channel but energy recoverable: 47.41 €/ct/kg

ACTION TAKEN	BONUS
Sorting guidelines block	8% of full guidelines
Media awareness campaign	4%
Reduction at source	8%



PROVISIONS OF THE AGECL LAW - Order of December 25, 2020

A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.

* The list of the accredited companies received at the PREMIUM level of the Systecode is published on the site of CE Liège: <http://www.celiege.eu/accredited-company>

The material rate for this packaging or packaging unit is:

MATERIAL RATE 7.3
MATERIALS WITHOUT RECYCLING CHANNEL AND NON RECOVERABLE

 Find the material rate for another packaging or another packaging unit.

MATERIAL RATE 7.3

MATERIALS WITHOUT RECYCLING CHANNEL AND NON RECOVERABLE

(STONEWARE, PORCELAIN, CERAMIC)

EMBLEMATIC PACKAGING: 



SORTING INSTRUCTIONS

This packaging is not included in national sorting guidelines. They will be sorted more widely as part of the Extended Sorting Guidelines in 2021.



RECYCLING

This packaging does not have recycling channels. In particular, they disrupt the recycling of glass. It cannot, however, be used to recover energy.

FIND OUT MORE 

Porcelain, ceramics and stoneware have a melting temperature higher than that of the glass and deteriorate production quality.

RATE AND ECO-MODULATION

 **Material rate by weight 7.3 Materials without recycling channel and non recoverable: 55.31 €ct/kg**

ACTION TAKEN	BONUS
Sorting guidelines block	8% of full guidelines
Media awareness campaign	4%
Reduction at source	8%

 **PROVISIONS OF THE AGECLAW - Order of December 25, 2020**

 A penalty is assigned to product packages that have one of the signs or confusing markings (Green Dot) on them.



All papers should be sorted and recycled.
This one too!



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