PAINT (LATEX)

1.

1. The first step to paint recycling is proper storage. If you have an open can of paint, make sure to keep it covered so the paint doesn’t dry up. You can also wrap the lid in plastic to provide an additional seal. Store it in a cool, dry place between uses.
2. If you have no more use for half-empty paint cans, see if you can donate them first. Many school drama clubs, community theaters and other nonprofits will accept used paint.
3. If your paint came in an aerosol can (regardless of type), you’ll want to [visit our aerosol cans recycling guide](https://earth911.com/recycling-guide/how-to-recycle-aerosol-cans/) for disposal tips.
4. If reuse is not an option, then it’s time to find a recycler. Here’s where the story differs based on the type of paint you have:
   * Oil-based paint can’t be recycled, which means you’ll need to use a household hazardous waste (HHW) program. If your community doesn’t offer HHW collection, you’ll want to dry out the paint using kitty litter and/or newspaper and throw it in the trash.
   * For water-based paint, recycling may be an option where you live by taking it to a transfer station. In many cities, latex paint is excluded from HHW collection and special collection events or programs are available.

<https://earth911.com/recycling-guide/how-to-recycle-paint/>

2. <https://www.youtube.com/watch?v=D1zAJQcyWzc>

3. Latex is not hazardous waste but cannot be recycled in the single-stream recycling center (i.e., curbside recycling bins) because it will 다른 애들 초토화… that will reduce the value of recycled materials, which is a critical part….

4. (trash)

Latex paint can be thrown in the trash *only if it is completely solid*. You can do this by leaving the lid off the can for a few days, or use an absorbent material like cat litter to solidify the paint.

PAINT (OIL)

1. The solvent-based paint is labelled as “alkyl” or “oil-based”. <https://www.northamptoncounty.org/PUBWRKS/ENVSVC/Pages/Latex-Paint-Recycling.aspx> Clean-up instructions on the label can also indicate whether a paint product is solvent-based or water-based. Typically solvent-based paints require mineral spirits or turpentine for cleaning. If cleaning can be done with soap and water, the paint is water-based. If the label is missing or unreadable, determine the paint's solubility in water. A small amount of paint in a jar mixed with water will show whether it is latex or solvent-based. Latex paint readily mixes with water. Solvent-based paint is insoluble in water - the paint and water will separate like vinegar and oil. https://www.northamptoncounty.org/PUBWRKS/ENVSVC/Pages/Latex-Paint-Recycling.aspx

위에 참고;

PALLETS 아 헐; 이건 아님; 빼자; 

PAPER (LAMINATED)

`flyer (laminated)`

PAPER (NON-LAMINATED)

`flyer (non-laminated)`

PAPER (SHREDDED)

2.

(왜 안되는지 recycling process를 설명한 거.)

(이거 전체적으로 쓰면 좋을 듯? -> 사실

If you put paper shreds in a recycle bin, they will most likely end up in a landfill. Everything placed in recycle bins is sifted through and separated out into plastics, papers, metals, and items that can’t be recycled—including paper shreds.

Materials roll along large belts and paper shreds easily fall off into piles of non recyclable items. While some recycling facilities accept paper shreds if they are properly bagged, not all of them do, and if they are not properly bagged they are picked off by workers looking for non recyclables.

**Shredded Paper Recycling Process (in a specialized facility)**

Shredded paper is classified as mixed paper, so the first step in recycling is to separate it from cardboard, office paper and newspaper grades. Shredded paper is then baled and sent to a mill.

At the mill, there are machines called pulpers that introduce water and chemicals to break down the paper into fibers. Then, any ink and adhesive is removed and the paper fibers start bonding together. Finally, the fibers are rolled and dried, then sent off to make new products. Because mixed-paper fibers are smaller than cardboard or office paper, this paper is recycled into lesser-quality paper products, such as coffee filters, egg cartons and paper towels.

<https://earth911.com/recycling-guide/how-to-recycle-shredded-paper/>

3.

Most recycling centers don’t accept small strips or bits of paper. Large scale recycling facilities use massive screens to dry pulped paper on, and small paper bits don’t stick well and can fall through the screens.

This creates a difficult conundrum for those who want to keep their private information secure while reducing their impact on the environment, but there is a solution.

https://www.shrednations.com/2018/05/shredded-paper-recycle/

PAPER CLIPS

(NOTE: `commonSmall`에 좋은듯`)

3. Paper clips are generally made of various alloys of steel, so they can readily be recycled with other ferrous metals. Any metal recycler should be able to handle them, although the amount of material there is so small that it would hardly be worth their time.

If you have household recycling of steel cans, I would expect that the occasional paperclip mixed in with that stream would find its way to the right place to be recycled.

<https://www.quora.com/Are-paper-clips-recyclable-and-if-so-where-do-you-take-them-to-be-recycled#:~:text=Most%20paper%20clips%20are%20formulated,really%20in%20your%20curbside%20bin.&text=Paper%20clips%20can%20definitely%20be%20recycled%20in%20bulk%20as%20scrap%20metal>.

PAPER NAPKINS

3.

**Paper towels, napkins, paper plates, and tissues** are all paper products, however they are never recyclable. Because they usually come in contact with food wastes, greases, and possibly bodily fluids, they are not able to be "cleaned" during the recycling process and should not be with other "clean" paper waste like magazines and copy paper. Always throw these items into the trash. Note: Even unused napkins and plates should not be recycled [because they can be easily contaminated during the recycling process]. However, they should be used for something before they are thrown away. (Tissue boxes and paper towel cores are recyclable with paper.) <https://www.mesacc.edu/recycling-sustainability/do-not-recycle>

PAPER SHREDDER -- > 이건 걍 없애자.

PAPER TOWEL ROLLS

1.

Toilet paper and paper towels cannot be recycled. Make sure that only empty rolls are recycled with [cardboard](https://naparecycling.com/guide/cardboard/).

2.

3.

PAPER TOWELS

`paperNapkins`

PARCHMENT PAPER

3. **Parchment paper** is coated with silicone to make it non-stick, making it difficult to **recycle**. It is also frequently contaminated by food, oil and grease.

<https://www.keeptruckeegreen.org/guide/parchment-paper/#:~:text=Parchment%20Paper%20Is%20Not%20Recyclable,by%20food%2C%20oil%20and%20grease>.

PASTA

`food`

PEN // MARKERS

3.

many curbside recycling programs don’t accept small plastic objects such as pens and marker lids, and their casings (even if you remove the ink cartridge), for two reasons. First, the size of these items makes them difficult to process. Second, pens and markers tend to be made from many [different types of plastic](https://livegreen.recyclebank.com/because-you-asked-why-can-t-i-recycle-all-types-of-plastic), some that can be recycled and some that cannot. <https://livegreen.recyclebank.com/column/because-you-asked/can-you-recycle-markers-and-pens>

PICTURE FRAME

1.

Make sure you remove the back, glass, **picture** and all other materials before you put the **frame** in the **recycling** bin.

3.

Picture frames made of untreated wood can be recycled. However, almost all picture frames are either painted, varnished or gilded. Picture frames with any type of treatment will need to go in the trash. The same is true of most plastic picture frames. Unless you can find a recycling symbol on the bottom of your picture frame, and your community accepts that type of plastic (either through a curbside recycling program or a recycling center), your plastic picture frames are headed straight for the garbage. You may be able to recycle metal picture frames by taking them to your local recycling center. Determine whether they are ferrous or non-ferrous metal by trying to get a magnet to stick to them. Only ferrous metal is magnetic. Then ask the attendant where you should put the picture frame. Make sure you remove the back, glass, picture and all other materials before you put the frame in the recycling bin. Paper picture frames, as well as any paper in the frames (stock photos, matting board, etc.), can be recycled unless they have a large amount of embellishment. Plain paper frames are fine. Those with lots of stickers, brads or other things attached may need to go in the trash.  You should also leave papier mache frames out of the recycling bin. The glass in picture frames, as well as picture frames made of glass, are also not recyclable. Bottle and jar glass are the only types of glass that can be recycled with any ease.

PIE PLATE (ALUMINUM) // aluminum trays

~~(scrapAluminum; scrapMetal)~~ `foil이랑 똑같음!`

Not recyclable <https://www.keeptruckeegreen.org/aluminum-trays-pans-not-recyclable/>

3. not all **recycling** centers accept foil and **trays** due to the fact that they often contain food waste which can contaminate collection.

PILL BOTTLE (EMPTY)

3. `smallCommon`

"The number you'll see on the bottle is almost guaranteed to be a 5, if it's a translucent, amber color," says David Cornell, technical director of the Washington, D.C.-based Association of Postconsumer Plastic Recyclers. "If so, that's polypropylene. They're recyclable, but the problem is their physical size."

Many local municipalities with curbside pickup programs sort their recyclables with a screening device called a trommel, which has small holes used to remove unwanted debris. Bottles, cans and containers as large as water bottles remain in the trommel for proper recycling, while broken glass, rocks and other items fall through the holes and are sent to the landfill. "Small bottles have a nasty habit of looking like broken glass and scraps to a trommel," Cornell says. "For this reason, recycling pill vials in a curbside program shouldn't be done unless you can find out if your system can handle the small size."

<https://www.consumerreports.org/cro/news/2012/08/can-i-recycle-my-medication-bottles/index.htm>

PILLOW

3. Sheets, blankets, **pillows**, and towels: In terms of **recycling** or donating, sheets and towels are pretty similar to clothing. ... **Pillows** are not **recyclable**, and

4. most secondhand stores won't accept them for hygienic reasons. However, many animal shelters accept old blankets and **pillows** to provide bedding for the animals. <https://greatist.com/health/how-to-recycle-anything#16>

PITCHER (CERAMIC)

`ceramic`

PITCHER (GLASS)

* Check cup (glass)

PITCHER (PLASTIC)

(plastic number확인 ㄱ)

PIZZA

`food`

PIZZA BOX (EMPTY, NO FOOD RESIDUE)

`cardboard`

3.

Pizza boxes made from cardboard are inherently recyclable. The boxes themselves could easily be put in the recycled bins of most municipalities, as long as there were no coupons, stickers, or other adhesives attached.

<https://earth911.com/living-well-being/knead-to-know-pizza-box-recycling/#:~:text=Recycling%20Guidelines&text=It%20is%20not%20a%20one%2Dsize%2Dfits%2Dall%20solution.&text=However%2C%20pizza%20boxes%20soiled%20with,put%20into%20your%20recycling%20bin>.

PIZZA BOX (GREASY)

3.

Food contaminates paper destined for the recycling bin in a different way than food residues found on glass or plastic. When paper is recycled, it is mixed with water. The combo is turned into a slurry, where the oil residues then rise to the top. The paper fibers cannot be separated from the oils, causing problems with the fibers binding and the whole recycling batch is compromised and ruined. (이거 어디서 봤는딩?) <https://earth911.com/living-well-being/knead-to-know-pizza-box-recycling/#:~:text=Recycling%20Guidelines&text=It%20is%20not%20a%20one%2Dsize%2Dfits%2Dall%20solution.&text=However%2C%20pizza%20boxes%20soiled%20with,put%20into%20your%20recycling%20bin>.

PLANT POTS (PLASTIC) 🡨 지움 안 됨? ㅜ 힘든딩.

PLATE (CERAMIC)

`ceramic`

PLATE (GLASS)

* Check cup (glass)

PLATE (PAPER)

위에 paper towel 보자 안된다함.

PLATE (PLASTIC)

3.

Truth be told, **plastic plates** and silverware (labeled with #6 underneath as the resin identification code) are **recyclable**, and many curbside **recycling** programs accept them along with other types of **plastic**; however, many don't, and that's because it's simply not cost-effective <http://www.cnn.com/2010/LIVING/06/22/mnn.plastic.forks.recycle/index.html#:~:text=Truth%20be%20told%2C%20plastic%20plates,it's%20simply%20not%20cost%2Deffective>.

PLATE (STYROFOAM)

`Styrofoam`

POPCORN

`food`

POPCORN BAG

`pizza box (greasy)`

POPSICLE STICK

`food contamination`

PRINTER

`electronic devices`

PUMPKINS

`food`

RACKET 🡪 걍 없애자;