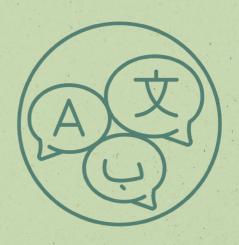
### GUIDE TO PROPER WASTE SEPARATION



#### **IN ENGLISH**





Daily Sustainable

# Why waste separation is explained in different languages

#### **CEM IS NOW FOR EVERYONE!**

To reach all those living in the municipalities where CEM operates, we have explained waste collection in six languages: Italian, English, French, Spanish, Chinese, and Arabic.

The main guidelines on waste collection are now also available to those living in foreign communities.

The translated information concerns the main door-to-door collections managed by CEM, but also the rules of the Collection Centers (formerly Ecological Platforms) and the street cleaning service. The goal we have set is to reach everyone, each in the language he or she knows best, with the aim of increasingly improving separate collection and the spreading of good environmental practices in our municipalities.

#### **CONTACT CHANNELS**

The new toll-free toll-free number to use is



MONDAY TO FRIDAY: 9 A.M. - 12:30 P.M. and 2:30 P.M. - 5 P.M. SATURDAY: 9 A.M. - 12 P.M.

The new Web site to visit is

#### www.cemambiente.it

To find plenty of useful information and clear your doubts about waste collection thanks to the WHERE DO I THROW IT?

download free and consult

#### **CEMAMBIENTE APP** with all the information and the **SEARCH** function to know how to separate every kind of waste









For general info write to

info@cemambiente.it





### **Ecuosac/Ecuobox**

That part of waste that cannot be separated should be thrown into the Ecuosacco/Ecuobox.

Ecuosacco/Ecuobox is the traceable container (through a code that allows the owner to be traced) that is mandatory for unsorted waste collection. The goal is to increasingly reduce the amount of unosrted waste produced.

### YES

#### Insert:

- TOOTHBRUSHES
- DISPOSABLE RAZORS
- CLOTHES
- SANITARY NAPKINS
- VACUUM CLEANER BAGS
- PET LITTERS
- PLASTIC COFFEE PODS
- X-RAYS
- PLASTIC CUTLERY
- CDS/DVDS
- TIGHTS
- FOOD PAPER
- BAKING PAPER
- RECEIPTS

### NOX

#### Do not insert:

- GLASS PACKAGING
- CANS AND PLASTIC
- TETRA PAK
- PAPER AND CARDBOARD
- ORGANIC

Use the specific separate collections for these wastes.

### HOW?

Use only Ecuosacco bags or the Ecuobox container to be displayed on the ground

**Do not use** other types of bags/containers



### **Organic**

The recovery of organic waste follows nature's cycle: it can be used for home composting or collected for disposal. In the latter case, it is then taken to plants that will turn it into compost or use it to produce biogas or other types of alternative energy.

### YES

#### Insert:

- ORGANIC MATERIAL
- FOOD SCRAPS AND LEFTOVERS
- SPOILED FOODS
- COFFEE GROUNDS AND
- PAPER CAPSULES
- TEA FILTERS.
- EGGSHELLS, DRIED FRUIT AND SHELLFISH SHELLS
- SMALL CUT FLOWERS
  AND PLANTS
- CORKS
- WHITE NAPKINS AND PAPER TOWELS
- BIODEGRADABLE AND COMPOSTABLE TABLEWARE AND PRODUCTS
- ASHES FROM FIREPLACES

### NOX

#### Do not insert:

Non-biodegradable waste such as

- PLASTIC BAGS
- CLOTHES
- ALUMINIUM
- PRUNINGS AND GRASS
  (which should be taken
  to your Collection
  Center or Ecological
  Platform or collected
  at home)

### HOW?

COLLECTION IN BUCKETS WITH LID AND HANDLE OR BROWN WHEELED BINS (UNI EN 840 COMPLIANT).

Use only Mater-bi bags and not plastic bags.

#### **DOOR-TO-DOOR COLLECTION**



### Multipak

PLASTIC packaging (bottles, tubs, tubes...),
METAL (cans, tins and tin cans...) and
DRINK CARTONS (Tetra Pak type) (milk cartons,
juices...) should be collected together in the Multipak,
This waste is then processed and recycled as a
secondary material to produce new items.



#### **SPECIAL POLYLAMINATES**

Polylaminates are packaging made up of multiple layered materials (e.g., **Tetra Pak**°), and should be placed in the yellow **Multipak** bag.

**Examples of polylaminates** are cookie bags, potato chip tubes, soup packets, and vacuum-sealed coffee bags.

### YES

#### PLASTIC OR ALUMINUM PACKAGES, PACKETS, BAGS, AND TRAYS FOR:

- FOOD - FROZEN FOODS - CLOTHING - GARDENING

#### PLASTIC BOTTLES, CANS, JARS, BOTTLES FOR:

- LIQUIDS OIL BEVERAGES MILK JUICES YOGURT
- PET FOOD
- SOAPS DETERGENTS DEODORANT SPRAYS

#### AND MORE..

TOOTHPASTE AND CREAM TUBES - EMPTY BLISTER PACKS OF MEDICINES - EMPTY BLISTERS OF BATTERIES

- FMPTY BLISTERS OF STATIONERY PLASTIC FGG CUPS
- SMALL POLYSTYRENE PACKAGING PE, PET, PVC, PP, PS, ABS CONTAINERS - PLASTIC/ALUMINUM FILMS - PLASTIC PLATES AND CUPS - AIR BUBBLES AND PACKING CHIPS
- FRUIT AND VEGETABLE NETS PLASTIC/METAL HANGERS
- ALUMINUM COFFEE CAPS PLASTIC JARS METAL CAPS

### NO

#### Do not insert:

- CANS USED TO MAKE SPARKLING WATER
- PAINT AND SOLVENT CONTAINERS LABELED T/F
- LARGE POLYSTYRENE AND CELLOPHANE CONTAINERS OR IN LARGE QUANTITIES
- TONERS
- BATTERIES.

This waste should be taken to the Collection Center in your municipality.

Here are other examples of waste that

#### **DOES NOT**

**GO** in the Multipak bag:



ALUMINUM AND PLASTIC KITCHEN UTENSILS AND TOOLS



r P

CLOTHES, SHOES, SLIPPERS, FABRICS



BAGS WITH MIXED WASTE



BUCKETS AND BASINS



PLASTIC TOYS
AND COSTUME
JEWELRY



### HOW?

COLLECTION IN SEMI-TRANSPARENT BAGS PREFERABLY YELLOW TO BE DISPLAYED ON THE GROUND



### Glass

Collected glass can be endlessly recycled to create new containers and new shapes.

It is very important to be careful not to mix it with different types of objects and materials, such as ceramic, glass ceramic, crystal, and pyrex.



#### Insert:

- -WHITE GLASS
- STAINED GLASS
- GLASS BOTTLES
- GLASS JARS

Empty all these wastes from their contents.



#### Do not insert:

- CAPS
- CUPS
- PLATES
- CERAMIC VASES
- PORCELAIN
- EARTHENWARE
- NEON LAMPS
- LAMPS
- GLASS PLATES

This waste should be taken to the Collection Center in your municipality.

Do not include cans and metal packaging!

### **HOW?**

COLLECTION IN BUCKETS WITH LIDS AND HANDLES OR GREEN WHEELED BINS (UNI EN 840 STANDARD)

Do not insert plastic bags or sacks!

#### **DOOR-TO-DOOR COLLECTION**



## Paper and cardboard

All salvaged paper and cardboard become new types of recycled paper and cardboard. Paper recycling can be repeated between 5 and 7 times. To optimize collection, it is best to flatten boxes to reduce volume.

REMEMBER to no longer include containers in TETRA PAK®

### YES

#### Insert:

- JOURNALS
- MAGAZINES.
- SHEETS AND NOTEBOOKS
- PAPER BAGS
- BOOKS.
- CARDBOARDS
- PIZZA BOXES (NO LEFTOVERS!)
- SMALL CARDBOARD
  PACKAGING REDUCED
  IN VOLUME
- PURE CELLULOSE PAPER TOWELS
- BUS/TRAIN TICKETS

### NO

#### Do not include:

- -TETRA PAK°
  (which should be placed in the Multipak bag)
- RECEIPTS
- FOOD PAPER
- BAKING PAPER (which should be placed in the unsorted waste bag

### HOW

**COLLECTION IN** 

BUCKETS WITH LID
AND HANDLE OR
WHITE WHEELED BINS
(UNI EN 840 STANDARD)
OR IN PAPER BAGS,
DISPOSABLE CARTONS
OR TIED PACKAGES

Never use plastic bags.

(MAX 20KG).

#### **DOOR-TO-DOOR COLLECTION**



### Greenery

Collected greenery is a very valuable waste; it is taken to the composting plant and turned into compost, which is useful for fertilizing gardens and vegetable gardens.



#### Insert:

- GRASS CUTTINGS
- PRUNINGS
- LEAVES
- GARDEN PLANTS



### Do not include other waste such as:

- PLASTICS
- METAL
- STONES
- SOIL
- LARGE DIAMETER BRANCHES



COLLECTION
AT ECOLOGICAL
PLATFORM/
COLLECTION CENTER

#### FOR EACH TYPE OF COLLECTION

## Waste non-compliance

If the waste displayed is incorrect, the non-compliance sticker is applied and the waste is not picked up by the operator.

WARNING: In case of non-compliance, the waste must be picked up and properly displayed the following week.



#### MOST FREQUENT ERRORS

#### NON-COMPLIANT CONTENT

The contents of the bag or bin are not correct

### NON-COMPLIANT CONTAINER OR BAG

The type of waste collector being used is incorrect

#### INCORRECT DAY OF DISPLAY

The waste was displayed on a different day than the day on the calendar







### COLLECTION CENTER/FORMER ECOLOGICAL PLATFORM



The Collection Center (Former Ecological Platform) is an equipped and guarded area where citizens can bring waste that is not collected through door-to-door service.

### HOW TO ENTER

Take waste to the Collection Centers (formerly ecological platforms). Yes, great way to do some housekeeping. But then you find yourself in front of the gate wondering: but how do you get in?

The rules are simple:

- \* Residents who pay the TARI because they own a home, must use their Regional/National Health Card (CRS/CNS) to enter the collection center.
- \* Business owners or property owners who do not live on this property, must use the CEM Card that is cosigned by the municipality to enter the Collection Center.

As for **information about the Collection Center** (opening hours and days) is concerned, you can find everything in the **collection calendar** that CEM delivers at the beginning of the year or that you can download online from www.cemambiente.it. All useful info can also be found on the CEM Ambiente App.

#### WHAT YOU CAN BRING

- BULKY WASTE PLANT WASTE FROM GARDENING WOOD
- FERROUS SCRAPS PAPER AND CARDBOARD BULKY STYROFOAM
- RUBBLE AND AGGREGATES GLASS IN SHEETS WEEE (HOUSEHOLD APPLIANCES, TVS AND MONITORS, LAMPS AND LIGHT BULBS), PAINTS, AEROSOL CANS, PRINTER TONERS, VEGETABLE AND ANIMAL OILS AND FATS, LUBRICATING OILS, BATTERIES AND BATTERIES.

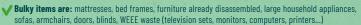
### **Bulky "guests"?**



CEM Ambiente will get rid of them for you!

### **NEW!** BULKY WASTE HOME PICKUP SERVICE EXTENDS AND GROWS ACROSS THE TERRITORY

The bulky waste pickup service managed by CEM Ambiente is active in the 69 member municipalities that have signed up for it (excluding the municipalities of Aicurzio, Inzago and Comazzo, which manage the service independently). Each user is entitled to 2 pickup services per year by reserving them at the CEM Ambiente toll-free number (service fee of euro 15.00 per pickup). Bulky items must be left at the curbside on the agreed days and according to instructions.



The following are NOT considered bulky (and therefore will not be picked up): rubble, drywall, tires, hazardous waste (paint, motor oil, car batteries, toner, chemicals, asbestos sheets...), liquid waste (vegetable oil), canisters, vegetable waste (brushwood...), bituminous sheaths, fire extinguishers, bags or other with undifferentiated waste, waste that is already part of door-to-door collection (paper, plastic, glass...)



800-342-266

www.cemambiente.it/ingombranti

Daily Sustainable

## Why separate waste collection?

#### **QUALITY OVER QUANTITY**

Separate waste collection is a duty of every responsible citizen but it is also an obligation required by law (DIs 152/2006 and subsequent amendments).

**Numerous benefits** are obtained from separate waste collection.



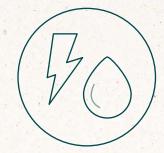
Making separate waste collection a good daily habit is the duty of every citizen.

Without forgetting that, nowadays, it is no longer just a matter of quantity of waste recovered but also and above all of the quality of the waste.

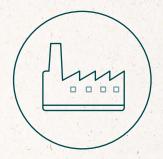
Here are the main benefits of good separate waste collection



Waste collected separately and recycled turns back into "raw" materials ready to be processed and reused.



The virtuous waste cycle allows for more efficient use of resources meaning energy and water.



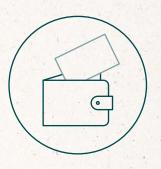
Efficient household waste collection makes it possible to reduce the amount of waste taken to waste-to-energy plants.



Compliance with collection rules also results in reduced greenhouse gas emissions.



Municipalities that collect more and better are also rewarded by the various consortia with economic incentives.



Thanks to good separate collection it is also possible to contain the overall cost the waste disposal service.

### Do the right thing

#### **SOME RULES TO REMEMBER**



Follow all the directions on the Calendar for proper recycling collection.



Sort your waste well before taking it to the Collection Center.



Respect the rules of the Collection Center: do not rummage or pick up materials.



Respect parking bans for **street washing**.



Use **street bins** only for small waste.



Do not abandon anything on the streets. Illegal dumping is a cost to the community.



Don't throw
cigarette butts,
chewing gum,
wrappers, cans or
other small trash
on the ground.



Always pick up your **dog waste** with the appropriate tools.

#### CITY CLEANING



## **Street** cleaning

Not only waste collection.

CEM Ambiente, in fact, also takes care of the cleaning services in its municipalities with its **street cleaning service**.

Thanks to this activity, the dirt collected during the cleaning of city streets is taken to the treatment plant in Liscate (MI) where a large part of the collected materials, about **98** % (2022 figure), **returns to use**, mostly as gravel that can be used in the construction industry.

Street cleaning is a service that is carried out by CEM Ambiente through the use of increasingly environmentally friendly and sustainable vehicles: electric blowers with reduced noise and environmental impact and the new Euro6 vacuum sweepers.



