



The WEB-BASED system for managing separate waste collection



OILPLAN is a web-based system for managing and monitoring urban and industrial waste collection.

It is an Internet-based service accessible from a PC, Tablet or Smartphone that makes it possible to effectively manage waste drop-off and collection.



What is and how does the innovative **OILPLAN** system work



types of containers and to any type of waste, whether solid or liquid



COLLECTION



The **OILPLAN** system is easy and intuitive to use and is utilized by waste collection companies, as well as local or municipal utilities to monitor the containers installed on the territory and simplify the collection of used oil (or other waste) while improving use of the service by residents.

OILplan

Simply consult the

OILPLAN system at www.raccoltaoliusati.com

to find the nearest available drop-off container.



The container "anonymously" manages drop-off by authorized users, identifying them through a unique ID number stored on an LF Tag, UHF or other (the containers must be enabled for the chosen Tag type).

The drop-off data is stored by the container and later sent to the **OILPLAN** system for processing.

This detailed process will generate accurate statistics on the collection project, determine the best locations for positioning the collection stations, and reward users based on drop-off.

cOlibri







Container vegetable cooking oils



vegetable cooking oils. The capacity is ideal for the collection of

salad oils or shallow frying oils. Manufactured from lightweight HDPE and

easy to handle, it includes a child proof safety cap (UNI EN ISO 8317: 2005 compliant) and a removable filter located in a recess in the opening, to improve the quality of the separated oil.

Its small size allows easy placement within a sinks for practical oil collection and storage in a cupboard or kitchen worktop.

The cap is designed for the insertion of a microchip, for data monitoring of oil collection.





Filter the used oil when filling



Small, handy and compact, ideal for those having little room



Safe and easy to carry



Optional:

A panel for vinyl labels or imprinting e.g. customer's logo. Insertion of a microchip into the cap.

| ITEM | Dimensions cm | Capacity L | Material | Color |
|----------|---------------|------------|-------------|-------|
| 02510 | 9,6x9,6x26H | 1,6 | PEHD | Green |
| R-02510 | 9,6x9,6x26H | 1,6 | PSV | Grey |
| RE-02510 | 9,6x9,6x26H | 1,6 | PSV MIX ECO | Grey |

Special colour customizations are available upon request

EC&H&use[®] Small







Container for used vegetable cooking oils



Pouring waste oil in drainpipes is hiahly pollutina

handle, the lid has a child proof safety cap (UNI EN ISO 8317: 2005 compliant) with a funnel with built-in filter grill to improve the quality of the separated used oil. **ECOHOUSE® SMALL** is also designed to hold a microchip inside the cap, for detailed monitoring of oil collection.

The funnel has a special housing to attach it to the container after use.

ECOHOUSE® SMALL is a 2.2 litre con-

tainer for the separate collection of domestic

The capacity is ideal for the collection of shallow frying oils and salad oils. Manu-

factured from lightweight HDPE and easy to

used vegetable cooking oils.

Its shape, footprint and size are suitable for any type of kitchen or environment and the container can stand upright or on its side.







Filter and collect with the special funnel



Handy and small



Optional:

A panel for vinyl labels or imprinting e.g. customer's logo. Insertion of a microchip into the cap.

| ITEM | Dimensions cm | Capacity L | Material | Color |
|----------|---------------|------------|-------------|-------|
| 02042 | 12,5x16x25,5H | 2,2 | PEHD | Green |
| R-02042 | 12,5x16x25,5H | 2,2 | PSV | Grey |
| RE-02042 | 12,5x16x25,5H | 2,2 | PSV MIX ECO | Grey |









Container for used vegetable cooking oils



Manufactured in lightweight HDPE and easy to handle, the lid has a child proof safety cap (UNI EN ISO 8317: 2005 compliant) and a removable filter housed inside the opening, to improve the quality of separated used oil.

OLI has a small footprint for easy storage in a cupboard or on the kitchen worktop and is a great addition to any household's recycling system.

The cap is designed for the insertion of a microchip, for data monitoring of oil collection.

OLÌ is available on request with a 3L version (code 03000), equipped with an adequate safety margin for filling.







Filter the used oil when filling

Safe and easy to carry



Take the Oil to authorised collection points



Optional:

A panel for vinyl labels or imprinting e.g. customer's logo. Insertion of a microchip into the cap.

| ITEM | Dimensions cm | Capacity L | Material | Color |
|----------|---------------|------------|-------------|-------|
| 02515 | 20x14,5x26H | 3,5 | PEHD | Green |
| R-02515 | 20x14,5x26H | 3,5 | PSV | Grey |
| RE-02515 | 20x14,5x26H | 3,5 | PSV MIX ECO | Grey |

Special colour customizations are available upon request

Ec&H&use[®] Light







Container for used vegetable cooking oils



Filter your waste oil with the special

ECOHOUSE® LIGHT is a 5.5 litre container for separate collection of domestic used cooking and frying oils. The capacity is sufficient to fill with used vegetable cooking oil from a domestic deep fat fryer.

Manufactured in lightweight HDPE and easy to handle, the lid has a child proof safety cap (UNI EN ISO 8317: 2005 compliant) and is also designed to hold a microchip inside the cap for data monitoring of oil col-

A funnel with removable built-in filter, improves the quality of separated used oil and it has a special housing, to secure the funnel to the container after use. The practical shape allows for easy storage in a cupboard or on the kitchen worktop.







Eosy to tronsport



Take it to authorized collection centres or ecological islands



Optional:

A panel for vinyl labels or imprinting e.g. customer's logo. Insertion of a microchip into the cap.

| ITEM | Dimensions cm | Capacity L | Material | Color |
|----------|---------------|------------|-------------|-------|
| 02028 | 31×14,5×22H | 5,5 | PEHD | Green |
| R-02028 | 31x14,5x22H | 5,5 | PSV | Grey |
| RE-02028 | 31x14,5x22H | 5,5 | PSV MIX ECO | Grey |







Tank for the collection and storage of Vegetable oil from industrial canteens and From the catering sector



It simplifies the disposal of waste cooking oil coming from fryers

 $\textbf{ECO-WORK}^{\text{@}} \ \ \text{is a versatile and conven-}$ ient tank designed for the collection of big quantities of Waste Vegetable Oil.

Thanks to its features the collection and storage of oil is safe, easy and quick, directly on the workplace. **ECO-WORK®** has a maximum capacity of 36 litres, is wheely and has a trolley handle that makes its transport extremely safe also for the health of the carrier.

It is available in green for the selective collection of vegetable OIL. It also has a central handle to lift it and stack it * making the most of any available space. Its versatility allows oil collectors to suck oil directly on the spot or to take it to specific collection and/or storage centres. The transport is absolutely safe and easy thanks to a specific casing that safely fixes ECO-WORK® through some belts preventing its overturn-



Maximum stackable quantity allowed when full: n° 4 pieces for a total of 144 İitres.



The trolley handle makes any move easier even when full



If con be stocked for a better positioning (maximum stockoble quantity: 4 tanks). Easy and safe fastening through loading fixing belts



Optional:

Customizable plates, customizable stickers.

| ITEM | Dimensions cm | Capacity L | Material | Color |
|----------|---------------|------------|-------------|-------|
| 02038 | 57×37×28H | 36 | PEHD | Green |
| R-02038 | 57x37x28H | 36 | PSV | Grey |
| RE-02038 | 57x37x28H | 36 | PSV MIX ECO | Grey |

Special colour customizations are available upon request

COLLECTION POINT

For separate communal collection of domestic Waste

vegetable oil



Equipped with integrated filler and float level gouge



Large opening for easy oil filling

article with CE Certificate **C E**

H-Oli is a container for the communal collection of used vegetable cooking oil from apartment blocks and other public collection points. The drum is made in weather-resistant HDPE, it is washable and recyclable at the end of its useful life.

The container is provided with a **H-Oli** lid for practical and safe collection of used vegetable cooking oils.

The filling aperture includes a wide funnel with recessed filter and an anti-spill safety valve to reduce and stop the flow, in the event of accidental overturning, it also prevents overfilling.

It also has an optional odour filter (lasting approx. 2 years) and a float level gauge. The **H-Oli** collection container is supplied with a secondary lid that makes the container UN/RID/ADR approved for safe transport.



Optional lock with universal key









Optional:

H-ÖLl Kit, Oil Only 120 Platform, lock with universal key, vinyl labels.



Container blue color

| ITEM | Dimensions cm | Capacity L |
|-------|---------------|------------|
| 02534 | D.50xH.95 | 115 |

OLIVIA[®] 200 article with CE Certificate **C**







Container for separate collection of used Vegetable oil



Completed with NCP cover and level gauge



Supplied with coded key closure



display dial and a manually opening lid with automatic closure and includes a ventilation and carbon odour filter (lasting approx. 2 years) to deter flies and rodents. It also has an anti-roll bar, a funnel to facilitate oil collection and a safety float valve, to prevent spillage in case the container is accidentally overturned or overfilled.

OLIVIA®200 consists of two containers,

The outer container approximately 500 litres, is made from oil and weather resistant

HDPE. it is pressure washable and has a

lid with a slam lock with coded key and lid support props for easy internal inspection. The inner corrosion resistant steel container has a capacity of 200 litres, a large open-

ing for oil collection and a watertight clasp-

sealed lid with oil resistant gasket. It can also be transported by road because it is authorised by UN/RID/ADR and approved

It has a float level gauge with an analogue

one inside the other.

for safe transport.









Installation at a supermarket



Installation at a material collection point

Available in version:

OLIVIA cod. OV-60.000C - To be positioned near highways, pavements or at strategic points accessible to the public, it is supplied with an integrated roll-bar and can be anchored to the ground with suitable bolts (not included) to resist strong winds weather and accidental knocks that might otherwise tip the container over. It also features a yellow 100x40 cm banner signage panel with green lettering.

OLIVIA NEW cod. OV-60.000D -Ideal for placement in public places, it is supplied with two bars to protect each side and anchoring for secure ground fixing with suitable bolts (not included) to resist strong winds that might otherwise tip the container over. It also has a signage panel for vinyl labels.







Installation in an open green area



Optional:

Vinyl labels Oil Only 200 Platform, "Oil Plan" separate collection cloud management system.



Container yellow color

| Ref. Item | Cod. Item | Name | Dimensions cm | Capacity L |
|------------|-----------|----------|------------------|------------|
| OV-60.000 | 02172/V | 200 | D.100xH120 | 200 |
| OV-60.000C | 02170/V | Roll-bar | D.100xL.140xH210 | 200 |
| OV-60.000D | 02171/V | New | D.100xL.140xH235 | 200 |







Container for separate collection of used vegetable oil equipped with pallet-fork shaped base



Easy to inspect thanks to open lid props



It con be easy handled

OLIVIA®500 FREE consists of two containers, one inside the other.

The outer container approximately 1000 litres is designed to be easily manoeuvrable by pump truck or fork-lift truck when full.

The inner container, also in HDPE, has a storage capacity of 495 litres and is equipped with a large oil filling aperture, hermetically sealed by means of a screw cap complete with gasket seal. Made of suitable oil and weather resistant HDPE, it is easy to transport even when full. It has slots for easy use with a standard fork-lift. It is pressure washable and has a lid with slam lock with coded key and lid support props for easy internal inspection.

The OLIVIA®500 FREE collection station also has a float level gauge and a safety valve, to prevent spillage in case the container is accidentally overturned or overfilled.









Easy used oil recovery



Easily moved thanks to two base



Ideal for both full and empty movement



Practical shaped bottom for transport

Available in version:

OLIVIA cod. OV-60.100C - To be positioned near highways, pavements or at strategic points accessible to the public, it is supplied with an integrated roll-bar and can be anchored to the ground with suitable bolts (not included) to resist strong winds weather and accidental knocks that might otherwise tip the container over. It also features a yellow 100x40 cm banner signage panel with green lettering.

OLIVIA NEW cod. OV-60.100D -Ideal for placement in public places, it is supplied with two bars to protect each side and anchoring for secure ground fixing with suitable bolts (not included) to resist strong winds that might otherwise tip the container over. It also has a signage panel for vinyl labels.



Optional:

Vinyl labels, Oil Only 500 Platform, "Oil Plan" separate collection cloud management system.



Container yellow color

| Ref. Item | Cod. Item | Name | Dimensions cm | Capacity L |
|------------|-----------|----------|------------------|------------|
| OV-60.100 | 02514/V | 500 | D.115xH125 | 495 |
| OV-60.100C | 02512/V | Roll-bar | D.115xL.140xH210 | 495 |
| OV-60.100D | 02513/V | New | D.115xL.140xH235 | 495 |

OLIVbox800

article with CE Certificate $oldsymbol{\mathsf{C}}$



800

OLIO VEGETALE





Olivbox New

Container for separate collection of capped closed plastic bottles containing used cooking oil

OLIVBOX 800 is a container for the separate collection of used cooking oil in sealed plastic bottles - not for loose oil.

The 800 litre volume container (ext. diameter 125 cm, int. diameter 105 cm, height 135 cm - approx.) can hold about 200-300 one litre bottles.

Once full, the base is fork-lift shaped for easy movement and transport. The container is made in HDPE and resistant to damage from the weather and oil.

Available in version:



OLIVBOX 800 cod. OV-60.300 -Model without bars or ground anchors suitable for managed site and multi-material collection points.



The system can be applied to various types of containers and to any type of waste, whether solid or liquid







(@)

OLIVbox^{200®}

article with CE Certificate $\mathsf{C}\,\mathsf{E}$

Container for separate collection of capped closed plastic bottles -**Containing used** cooking oil



Insert the bottle, sealed closed inside

OLIVBOX 200 is a container for the separate collection of used cooking oil in sealed plastic bottles - not for bulk oil.

The collecting station is composed by a forklift container up to 200L capacity which, once full, it' is easily transportable and replaceable with a new one empty provided with wheels.

The container is also fitted with a lid NCP with knob and with anti-tilt anti-intrusion system that does not allow to withdraw bottles already inserted inside the container itself.

OLIVBOX 200 is also equipped with a large locked lid to allow the emptying of the

The collection station is made of HDPE suitable and resistant against atmospheric agents aggressions and oils.





Optional:

NCP cover lock, universal lock for big cover, high pole and low pole for landing the container with chain and padlock, high pole identification panel, pesonalized stickers.



Container blue color

| ITEM | Dimensions cm | Capacity L |
|----------|---------------|------------|
| OV-02180 | 58×75×H110 | 200 |



Equipped with NCP cover with bottle grid



Simplifies emptying when nearly full, rather than nearly empty



Sheet metal containers for the separate collection of screw-capped bottles containing used cooking oil - Not for bulk oil





Insert the perfectly sealed bottle in the



Article with CE Certificate

Our "C" line containers is designed for the separate domestic, condominium and street waste collection. It consists of an external painted sheet metal container and an internal plastic container (EN840; EU Directive 2000/14/EG) equipped with wheels to facilitate emptying and acting as containment tank.

The external sheet metal container features removable side panel for extracting the inner bin when full. The side panel is fitted with lock to guarantee access only to authorized personnel.

The contenitors are also provided with a grilled NCP lid to prevent the removal of bottles that have already been inserted in the container. It also features a rollover mechanism that prevents the lid from staying open.



Internal container with wheels for easier emptying.



Optional:

Corporate and Personalized vinyl labels.





| Ref. Item | Cod. Item | Dimensions cm | Capacity L |
|-----------------|-----------|-------------------|------------|
| C-Line 120 FREE | CL120FREE | 78,4x60,4xH110,4 | 120 |
| C-Line 240 FREE | CL240FREE | 84,4x66,4xH118 | 240 |
| C-Line 360 FREE | CL360FREE | 104,3x76,3xH126,2 | 360 |







| Ref. Item | Cod. Item | Dimensions cm | Capacity L |
|-----------------|-----------|-------------------|------------|
| C-Plus 120 FREE | CP120FREE | 78,4x60,4xH126,5 | 120 |
| C-Plus 240 FREE | CP240FREE | 84,4x66,4xH140,5 | 240 |
| C-Plus 360 FREE | CP360FREE | 104,3x76,3xH142,5 | 360 |





| Ref. Item | Cod. Item | Dimensions cm | Capacity L |
|----------------|-----------|-----------------|------------|
| C-Box 120 FREE | CB120FREE | 78,4x60,4xH184 | 120 |
| C-Box 240 FREE | CB240FREE | 84,4x66,4xH198 | 240 |
| C-Box 360 FREE | CB360FREE | 104,3x76,3xH200 | 360 |



Kit -

Accessories for securing **H-Oli collection Container**



Post with ground fixing plate

station. It consists of an anchoring ring with coded key padlock, hot-dip galvanized post with ground fixing plate (bolts not included) with signage panel to identify the 'USED VEG-ETABLE OIL' collection point.



Optional:

18x50 cm back panel to identify the 'USED VEGETABLE OIL' collection point, wall fixing plate (bolts not included).

The **H-Oli Kit** is a set of ground fixing op-

tions with signage for the H-OLI collection



Padlock



* H-Oli container except

| y L |
|-----|
| |
| |

Anchoring ring

NON-SLIP PLATFORM OIL ONLY 120

Oil Only 120 non-slip Platform for H-Oli collection bunker



Optional wall fixing plate



Identification sign



Extra safety with non-slip adhesives on romps

The OIL ONLY 120 non-slip grid platform is designed to increase user safety for access when filling the H-Oli Collection bunker with used vegetable oil from domestic containers, such as the **OLI** and **ECOHOUSE** containers.

The platform is manufactured from pregalvanized sheet steel, with accessories in hot-dip galvanized steel to provide excellent weather resistance and it includes holes for anchoring the platform to the ground.

In the event of any accidental oil spillage, the grid together with three non-slip ramps, guarantees safe pedestrian access to users.

The platform has special high oil absorbent yet water-repellent pads for rainwater diversion from holes in the bottom of the tray, in order to avoid water stagnation and unpleasant odours and insect infestation



* The absorbent capacity of the pads is about 1.2 litres each, for a total of 12 litres per platform.

Replacement of the pads should be carried out in the event of any major spillage (max. approx. 10-12 litres) and used pads must be disposed of according to environmental regulations in force.



Optional:

Wall fixing plate (bolts not included).

| ITEM | Dimensions cm | Capacity L |
|----------|---------------|------------|
| OV-02506 | 113x86x3,5H | / |

NON-SLIP PLATFORM

OIL ONLY 200-500

Oil Only 500 non-slip platform bund for OLIVIA 200 & 500 **FREE** collection bunker The **OIL ONLY 500** non-slip grid platform is designed to increase user safety for access when filling the OLIVIA Collection bunker with used vegetable oil from domestic containers, such as the OLI and ECO-**HOUSE** containers.

The platform is manufactured from pregalvanized sheet steel, with accessories in hot-dip galvanized steel to provide excellent weather resistance and it includes holes for anchoring the platform to the ground.

In the event of any accidental oil spillage, the grid together with three non-slip ramps, guarantees safe pedestrian access to users. The platform has special high oil absorbent yet water-repellent pads for rainwater diversion from holes in the bottom of the tray, in order to avoid water stagnation and unpleasant odours and insect infestation.



The non-slip grill guarantees maximum safety during oil filling



Version without the poles and roll bar



* The absorbent capacity of the pads is about 1.2 litres each, for a total of 12 litres per platform.

Replacement of the pads should be carried out in the event of any major spillage (max. approx. 10-12 litres) and used pads must be disposed of according to environmental regulations in force.

| ITEM | Dimensions cm | Capacity L |
|----------|---------------|------------|
| OV-02519 | 163x136x3,5H | 800 |



The rain does not stagnate due to relevant slots on the bottom



Funnel for collection of used cooking & frying oil

 $\label{eq:GOCCIOLINA} \textbf{GOCCIOLINA} \textbf{ is a funnel for the collection}$ of used domestic cooking and frying oil. Designed to facilitate the easy filling of used oil from pan to a re-used bottle; it has a wide aperture and a removable preliminary filter to prevent clogging.

To contain odour, **GOCCIOLINA** has a hinged lid, which is removable to facilitate cleaning. The flat lid may be silk screen printed or have a vinyl label attached. The design of the bottom of the funnel makes it adaptable for use with different types of bottles on the market, from small half-litre PET bottles to bigger ones with wider necks.

The lid is also provided with a special seat that retains the bottle cap used for collection so that it can be reused to close the bottle once it is full. The cap holder also allows you to store caps with different diameters.



Features convenient side grip and large aperture for pouring the oil



Funnel bottom adoptable for use with various types of reused bottles



Equipped with lodge cap



particular closure



Optional:

Vinyl labels, silk screen printing for customisation.



Available in several colour variations.

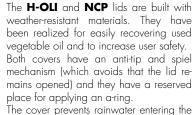
| ITEM | Dimensions cm | |
|---------|---------------|---------------|
| 02044 | 12,2x19,2x11H | monochromatic |
| 02044/B | 12,2x19,2x11H | bichromatic |

For bulk oil

Lid to improve safety & quality of used Vegetable oil collection in a drum



Opening with an Anti-overturning cap



The cover prevents rainwater entering the container and avoids over filling or accidental overtuning of dangerous liquids all around.

The **NCP** lid is adaptable to fit most existing containers including wheeled bins.

The **H-OU** lid has also an anti-spill valve with self-locking system and it can be applied to several containers of different sizes or capacities already an the market and on the territory (120 litres /395 cm, 125 li tres/395 cm, 1331 itres/395 cm, 1621 itres/395 cm).







Cover yellow or black color

(special colour customizations are available upon request)

| ITEM | Dimensions cm | Name |
|-------|---------------|-----------|
| 02173 | 32×25×12H | Lid NCP |
| 02504 | 50x50x20H | Lid H-OLI |



Funnel with an integrated filtering grid



Level gauge



Optional:

Lock with universal key; electronically controlled aperture lock, odour filter (lasting approx. 2 years), vinyl labels.

For bottle oil collection

Lid to improve safety & quality of used Vegetable oil collection in a drum



Fun nel with bottle grid



Rubber grid for bottles



Optional lock with universal key

The **H-OLI** and **NCP** lids with bottle-grill are built with weather resistant materials. They have been realized for easily recovering of waste and to increase user safety. Both covers have a bottle-grill that avoid to take out of the bin the battles already inside.

Both covers have an anti-tip and spiel mechanism (which avoids that the lid remains opened) and they have a reserved place for applying an a-ring.

The cover prevents rainwater entering the container.

The **NCP** lid can be applied to several containers already placed on the territory such as glass, paper or plastic containers (you need to verify the container before).

The **H-OLI** lid can be applied to several containers of different sizes or capacities already on the market and on the territory (Capacity of 120 lt - Diameter of 395 cm; Capacity of 125 lt - Diameter of 395 cm; Capacity of 133 lt - Diameter of 395; Capacity of 162 lt - Diameter of 395 cm).



Optional:

Lock with universal key, electronically controlled lid aperture lock, odour filter (lasting approx. 2 years), colour coding and vinyl labels.





| ITEM | Dimensions cm | Name |
|---------|---------------|----------------|
| 02173/A | 32x25x12H | Lid NCP+grid |
| 02504/A | 50x50x20H | Lid H-OLI+grid |

Nuova C. Plastica s.r.l.



Nuova C.Plastica s.r.l. is a company specialized in the manufacture of molds and in technical blow and injection molding of plastic materials.

Established in 2000 from the merger of the parent companies C.Plastica s.n.c. and C. Camoli s.n.c., present on the market since 1960, it boasts over 58 years of experience. This has enabled the company to adapt well to the continuous evolution of the business world and develop specialized departments in various molding sectors such as: automotive, motorcycles,

household appliances, sports, interior design and more. In addition to being certified UNI EN ISO 9001:2008 (Reg. No: 9137-A) the company is also certified to manufacture parts for the containment and transportation of both liquid and solid hazardous materials (IMDG certification).

The experience gained has enabled Nuova C.Plastica, which has always been sensitive to environmental concerns, to create an Environmental Division which, for over 15 years, has been engaged in designing and manufacturing containers for the separate collection of vegetable and mineral oils as a solution to these important issues. All entirely made in Italy.

The range of services offered by Nuova C.Plastica has become broader in the past few years to also include an in-house advertising design and adhesive label printing service. This service, which originally took care of the graphic personalization of the containers for the separate collection of oil and for the creation of ad hoc advertising campaigns for waste collection awareness, has now evolved and aims to provide complete design services for any type of business.







trasporto liquidi pericolosi













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