

# PRO DUCT

CATALOGUE



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**m o e n s**  
p a c k a g i n g

*You do your **CORE BUSINESS,**  
We do the **PACKAGING.***

# ABOUT US

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Moens Packaging is a family owned business which spans five generations with deep historical roots in the world of packaging. In 1922, Petrus Moens founded a traditional cooery in Dendermonde (Belgium).

The following generations expanded the business further during which time the company has developed into a flourishing wholesale company specializing in packaging materials. Whether you are looking for containers, cans, barrels, bottles, buckets, ... in large or smaller quantities, we can always offer you the most flexible solutions, thanks to our unique expertise and efficient organisational skills.

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# PLASTIC

## The inscription



Used for food products



UN approval is possible



≥ 75% recycled or ecological material



≥ 50% recycled or ecological material



≥ 25% recycled or ecological material



≥ 10% recycled or ecological material



# BOTTLES



## Round HDPE bottles

Both large and small plastic bottles can be made out of high density polyethylene and are suitable for food, oils, chemicals ... The bottles can be provided with sprays, vaporizers and all types of caps: hinged caps, sealed caps, childproof caps.



### Standard colours

Natural and white

### Possible closures

Tamper evident  
Child proof  
Induction seal  
Pump - Spray  
Flip top - Disc top

### Possible volumes

Ranging from  
100ml - 2,5L

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# BOTTLES



## Fluorinated HDPE bottles



Both large and small plastic bottles can be made out of high density polyethylene and are suitable for food, oils, chemicals ... The bottles can be provided with sprays, vaporizers and all types of caps: hinged caps, sealed caps, childproof caps.



### Standard colours

White

### Possible closures

Tamper evident  
Child proof  
Induction seal  
Vented

### Possible volumes

100ml  
250ml  
500ml  
1000ml

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# BOTTLES



## Multi layered bottles

Bottles in HDPE via extrusion 4 layer Coex or 6 layer Coex with inner polyamide or EVOH barrier are protected against migration or evaporation of your product with its packaging.

- Polyamide barrier: mainly suitable for solvents/adhesives/ethers/oils/paints...
- EVOH barrier: ideal barrier to keep oxygen out of your product. Mainly suitable for food and pharma products who cannot be in contact with oxygen.

Because of the structure of the bottle it offers an optimal protection against oxidation, moisture and other aggressive external gasses.



### Standard colours

White

### Possible closures

Tamper evident  
Child proof  
Vented

### Possible volumes

Ranging from  
100ml until  
1,25L

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo  
Tactile warning

# BARRIER PACKAGING

## The solution to protect your products

Have you ever endured one of the following problems?

- A change in your product
- Labels coming off bottles
- Packaging collapsing or inflating
- Odour

This is a sign that your product reacts to the packaging due to migration or evaporation



Conventional

Fluorinated

### Most common solutions

#### 1 Fluorination (inline/after the production)

With the introduction of carefully controlled levels of fluorine during the HDPE extrusion blowing process, a PTFE like (Polytetrafluoroethylene) barrier is created.

There are two possibilities: either the fluorine is added during the production in the mould or it is added after production in the packaging itself.

#### 2 Multiple layer bottles Coex PE/EVOH and Coex PE/PA (4-6 layers possible)

These bottles contain multiple layers HDPE and 1 or more barrier layers

- COEX (PE/PA) this is an impenetrable contact barrier, suitable for the use of solvents, oils, agrochemicals, adhesives, paints, inks,...
- EVOH is a 'sandwich barrier', suitable for the food and pharma industry. Your product will be in contact with a Polyethylene (PE) and Polypropylene (PP) layer. Because of the structure of the bottle it offers an optimal protection against oxidation, moisture and other aggressive external gasses.

#### 3 Combination fluorination and multiple layer bottles

In the case that none of the above is an option, we can also use a combination, a multiple layered bottle that is also fluorinated.

# BOTTLES



## Rectangular HDPE bottles

An advantage of the square and rectangular plastic bottles is the better stackability in boxes and on pallets. Since they are manufactured in HDPE they have the same advantages as the round plastic bottles.



### Standard colours

Natural and white

### Possible closures

Tamper evident

### Possible volumes

500ml  
1000ml

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# BOTTLES



## Square HDPE bottles



An advantage of the square and rectangular plastic bottles is the better stackability in boxes and on pallets. Since they are manufactured in HDPE they have the same advantages as the round plastic bottles.



### Standard colours

Natural and white

### Possible closures

Tamper evident  
Induction seal  
Vented  
Sealed IHS

### Possible volumes

Ranging from  
250ml until  
2,5L

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# BOTTLES



## Dosing bottles twin neck

Thanks to this dosing system, you can easily measure out your product and pour out small quantities.

They also have an anti-spill feature and range in size from 100ml to 1L.

An easy single handed measure system for concentrates. These dispensing bottles are widely used in the following markets: horticulture, animal health, herbal supplements, fuel additives, pond/aquarium treatments, industrial and domestic cleaning markets.



### Standard colours

Natural

### Possible dosing volumes

5ml  
10ml  
25ml

### Possible volumes

100ml  
250ml  
500ml  
1000ml

### Personalize MOQ = 10000

Sticker with  
your logo

# PET BOTTLES



## PET bottles boston round

Moens packaging has a wide range of PET packaging. the biggest advantage of these bottles is that they are crystal clear.

These PET bottles are the perfect packaging solution for your liquids and lotions. The neck is suited for different pumps, sprays and caps.



### Standard colours

Transparent

### Possible closures

Metal cap  
Pump  
Spray  
Flip top  
Disc top

### Possible volumes

50ml - 75ml  
100ml 150ml  
200ml - 250ml  
500ml - 1L

### Personalize MOQ = 10000

Caps with logo



# PET BOTTLES



## PET bottles Alizee

Our new range of PET bottles has the advantage to be personalised with the different closure options. the crystal-clear appearance of these bottles allows your product to stand out in the packaging

The two grooves at the top of the bottle provide an unique design.



### Standard colours

Amber  
White  
Transparent

### Possible closures

Induction seal  
Child proof  
Pump - Spray  
Plugs - Push pull  
Flip top - Disc top

### Possible volumes

250ml  
500ml  
1000ml

### Personalize MOQ = 10000

Caps with logo

# PET BOTTLES



## PET bottles pharma/veral

The PET pharma bottles are suitable for the packaging of pharmaceutical and cosmetic products.

Thanks to the different closures, you can personalise your product according to your wishes.



### Standard colours

Amber  
White  
Transparent

### Possible closures

Induction seal  
Child proof  
Pump - Spray  
Plugs - Push pull  
Flip top - Disc top

### Possible volumes

Ranging from  
30ml until 1L

### Personalize MOQ = 10000

Caps with logo

# PET BOTTLES



## PET bottles syrup

These PET bottles are extremely suitable for the pharmaceutical sector. Nevertheless, they can also be used for cosmetic products thanks to the numerous closing possibilities.



### Standard colours

Amber  
White  
Transparent

### Possible closures

Induction seal  
Child proof  
Pump - Spray  
Plugs - Push pull  
Flip top - Disc top

### Possible volumes

50ml - 100ml  
250ml - 500ml  
1000ml

### Personalize MOQ = 10000

Caps with logo

# PET JARS



## PET medecine jars

Our plastic medicine jars are suitable in the pharmaceutical, chemical and health sectors. There is a possibility for a hinge lid and a screw lid.

These jars are mostly used for ointment, waxes, pills, etc.



### Standard colours

Transparent

### Possible closures

Hinge lid  
Screw lid

### Possible volumes

Ranging from  
100ml  
until 500ml

# JARS



## Securipac

Multi-purpose Securipac container with Snap-on closure system and tamper evidence.

### Characteristics:

- Production in low-germ area, in accordance with approved pharmaceutical guidelines
- The Securipac has a high stability and protection against breakage
- Impermeable to liquid for non-creeping media
- Easy tear action and clean tear line
- Wide mouth for fast and easy filling
- Quick and simple reclosure, high level of automation
- Securipac standard material container in PP, high density PE available on request. Lids: low density PE



#### Standard colours

White

#### Possible closures

Snap-on & tamper evident

#### Possible volumes

Ranging from 40ml unitl 1L

# JARS



## Plastic jars with push cap

Moens Packaging offers round, oval, square or rectangular jars fitted with a push lid. These jars are the ideal packaging solution for your food products.

Different materials are available: PE, PP or PS.  
There is a possibility for sealed and unsealed lids



### Standard colours

White  
Transparent

### Possible closures

Induction seal  
Fastening  
Inlay optional

### Possible volumes

Ranging from  
50ml until 4L

### Personalize MOQ = 10000

Screen print  
or Offset

# JARS



## Wet wipe jars

Moens Packaging offers round, oval, square or rectangular jars fitted with a push lid. These jars are the ideal packaging solution for your food products.

Different materials are available: PE, PP or PS.  
There is a possibility for sealed and unsealed lids



### Standard colours

Black  
White

### Possible closures

Lid  
with opening

### Possible volumes

800ml  
1,5L  
2L

# JARS



## Securibox

Multi-purpose Securibox container with Snap-on closure system and tamper evidence.  
Comprehensive Securibox container system for versatile applications. Production is in a low-germ area, in accordance with approved pharmaceutical guidelines

### Characteristics

- High stability and protection against breakage
- Impermeable to liquid for non-creeping media
- Easy tear action and clean tear line
- Wide mouth for fast and easy filling
- Quick and simple reclosure, high level of automation



### Standard colours

White

### Possible closures

Tamper evident  
Dosing pump  
Induction seal  
Brush cover

### Possible volumes

Ranging from  
50ml until 1,8L



# JARS



## SDO jars

The high density polyethylene SDO jars are UN qualified and have an opening of 8 cm and a lid that can be sealed. The UN quality mark may not be necessary for all products, it does however furnish proof of the reliability of these small and large jars.

The lids of the jars, that range from 250ml up to 2l, are available in various colours. They can be delivered with or without a seal and with or without fastening. Inlay lids are also optional. The SDO jars are used for food, chemicals, fertilizers, ...



### Standard colours

Natural and white

### Possible closures

Tamper evident  
Induction seal  
Fastening  
Inlay optional

### Possible volumes

Ranging from  
250ml until 2L

### Personalize MOQ = 10000

Screen print  
or Offset

# JARS



## Cosmetic jars

These polypropylene ointment jars have a complete opening with screw lid or quick screw lid. A quick screw lid has a shorter screw thread. Because of this, putting the lid on the jar can be done easier and quicker than with a normal screw thread. These pots are mostly used for ointments, waxes, creams, etc..



### Standard colours

White

### Possible closures

Induction seal  
Fastening  
Inlay optional

### Possible volumes

Ranging from  
50ml until  
1,25L

### Personalize MOQ = 10000

Screen print  
or Offset

# DOSING



## Measuring spoons

Discover our wide selection of measuring spoons. They are perfect for your liquid solutions requiring a measuring spoon:

- Measuring spoons for syrup
- Measuring spoons for food supplements
- Measuring spoons for health solutions and pharmaceuticals.

Our product portfolio measuring spoons consists of various shapes and capacities. Materials used are polystyrene (PS) and polypropylene (PP).



### Standard colours

Transparent

### Possible volumes

Ranging from 1ml until 50ml

## Dosing cups



The dosing cups are in PP plastic in a natural colour and graduated.

### Standard colours

Transparent

### Possible volumes

Ranging from 30ml until 110ml

# BUCKETS



## Round plastic buckets

The plastic buckets are extruded out of polypropylene (PP) at very high temperatures. These plastic buckets can be offered in different colours and if wanted with serigraph or offset imprint. All buckets can be nested and do not take up a lot of space when they are delivered.

The latest development to embed a beautiful aspect on the outside is in-mould-labeling (IML): the label is applied during the extrusion. The advantage of IML, in comparison to other prints, is that the bucket itself looks more beautiful and the label can be applied in the whole of the bucket. The buckets can be used both for food and chemicals (non-food).



### Standard colours

White

### Possible closures

Tamper evident  
Airtight  
Waterproof  
Sealed

### Possible volumes

Ranging from  
500ml  
until 30L

### Personalize MOQ = 10000

Screen print  
Offset  
In-Mould-  
Labeling

# BUCKETS



## Buckets with double or triple lock

These plastic buckets are extruded out of polypropylene (PP) at very high temperatures.

The fact that it is difficult or almost impossible to leak or open during transport is the biggest advantage of these buckets.



### Standard colours

White

### Possible closures

Double-lock  
Airtight  
Waterproof  
Sealed

### Possible volumes

Ranging from  
3L until 20L

### Personalize MOQ = 10000

Screen print  
Offset  
In-Mould-  
Labeling

# BUCKETS



## Rectangular/square buckets

The rectangular/square plastic buckets were especially developed to save space when stacked on pallets. A second advantage is that the paint rollers can be immediately plunged into the paint. The nestable bins are available both for food and non-food.



### Standard colours

White

### Possible closures

Airtight  
Waterproof  
Sealed

### Possible volumes

Ranging from  
1L until 33L

### Personalize MOQ = 10000

Screen print  
Offset

# BUCKETS



## Wet wipe buckets

These dispensers (bucket + handle and separate lid) are suited for saving wet wipes.



### Standard colours

White

### Possible closures

Lid  
with opening

### Possible volumes

3L  
5,8L  
10L  
11L

### Personalize MOQ = 10000

Screen print  
Offset  
In-Mould-  
Labeling

## Kombibox



This plastic bucket with metal lid offers many advantages: user friendly, easy to stack, flexible, looks the same as the metal paint bucket.

### Standard colours

White

### Possible closures

Metal lid  
without  
sealing

### Possible volumes

0,5L  
1L  
3,5L  
6L

### Personalize MOQ = 10000

Screen print  
In-Mould-  
Labeling

# BUCKETS



## Round buckets with screwlid



The screw-top series is a robust range of containers fitted with screw-top lids with integrated air and watertight seals. These buckets are designed for all common applications in which a high level of security is essential.

The robust design and unique sealing system provide optimum storage and protection for your product.



### Standard colours

White

### Possible closures

Screw top

### Possible volumes

Ranging from  
0,5L until 52L

### Personalize MOQ = 10000

Screen print  
Offset  
In-Mould-  
Labeling



# BUCKETS



## UNL and UNS approved buckets

The UN approved plastic buckets are usually made of polyethylene and have a UN certification for solids or liquids. The UN approval for liquids is not that easy to achieve as the UN approval for solids. This plastic bucket has both. They are manufactured in the same way as the standard buckets, but in a heavy -duty version in order to be able to withstand the UN tests.

Your logo and pictures or texts can be made with screen printing or offset printing. In-mould-labeling is not possible yet.



### Standard colours

White

### Possible closures

Tamper evident  
Airtight  
Waterproof  
Sealed

### Possible volumes

Ranging from  
5L until 30L

### Personalize MOQ = 10000

Screen print  
Offset

# JERRYCANS



## Stackable jerrycans

The plastic jerrycans and drums are made of HDPE. Suitable for liquids ranging from food up to chemicals.

Stackable means that the bottom and the top have notches in order for the drums to fit onto each other without being able to move. The stackable jerrycans are very solid so they can bear heavy weights.



### Standard colours

White  
Natural  
Blue

### Possible closures

Childproof  
Sealed  
Vented  
Build-in pump

### Possible volumes

Ranging from  
2,5L until 60L

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# JERRYCANS



## Non-stackable jerrycans



The plastic jerrycans and drums are extruded out of high density polyethylene. Suitable for liquids ranging from food to chemicals.



### Standard colours

Natural  
Blue

### Possible closures

Childproof  
Sealed  
Vented  
Build-in pump

### Possible volumes

Ranging from  
1L until 5L

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# JERRYCANS



## 2 components jerrycans

2-components packagings are developed to pack and transport two (or more) different components at the same time. The 2 components are mixed by the end user and have to be available in the correct ratios and at the same time.



### Standard colours

White

### Possible volumes

Bi-pack:  
5L + 1L  
Twin pack:  
5L + 250ml

### Personalize MOQ = 10000

Caps with logo



## Oil cans

The typical oil drums which you are familiar with... You surely must have seen them in petrol stations and DIY shops

### Standard colours

Black  
Silver grey

### Possible closures

Sealed  
Terminable  
discharge

### Possible volumes

1L  
4L  
5L

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# JERRYCANS



## Jerrycans AdBlue

AdBlue is used in a separate tank on trucks and busses. AdBlue is added to the hot exhaust fumes for a special catalyst. The formed nitrogen oxides are processed in elementary nitrogen and water. The consumption of AdBlue is 3 to 5% of the diesel consumption.

By adding AdBlue it becomes possible that the diesel engines fulfil the in 2005 introduced Euro-IV norm and the Euro V-norm.

These cans are equipped with an extra spout to pour the AdBlue in the tank.



### Standard colours

Natural

### Possible volumes

5L  
10L

### Personalize MOQ = 10000

Caps with logo

# JERRYCANS



## Jerrycans optimised for pallets



The plastic jerrycans and drums are blown out of high density polyethylene. Suitable for liquids ranging from foodstuff to chemicals.

Stackable means that the bottom and the top have notches in order for the drums to fit onto each other without being able to move. The stackable jerrycans are very solid so they can bear heavy weights. That is why the stackable drums are suitable for transporting dangerous products.

With this jerrycan you can optimise the usage of your pallets. Per layer you can place more cans than usual and you also save on transportation cost.

Available in 20L (780gr/900gr/1000gr) and 25L.



**EURO-PALLET (80X120CM):** 15 jerrycans per layer - height 1,4m

**CP1 PALLET (120X100CM):** 18 jerrycans per layer - height 1,4m

### Standard colours

Natural  
Blue

### Possible closures

Childproof  
Sealed  
Build-in pump

### Possible volumes

20L  
25L

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# PE BARRELS



## New plastic open head drums



The barrel and the lid of the synthetic lid barrels are made of high density polyethylene. The lid with rubber fastening is fastened to the barrels by a metal ring.

The standard colours of the barrels are blue and black. The black barrels are manufactured partly from virgin HDPE with an addition of recycled plastic.

The blue and black barrels can be used for foodstuff and for chemicals. They can be fitted with a logo by screen printing. A synthetic sleeve that is drawn over the barrels is also a possibility. The sleeves can be easily removed afterwards.

The synthetic lid barrels can be easily recycled by reconditioning. Because of this, a large market for reconditioned barrels has emerged. More information: see reconditioned plastic drums.



### Standard colours

Blue  
Black

### Possible closures

Black lid with rubber fastening and metal ring

### Possible volumes

30L  
60L  
120L  
220L

### Personalize MOQ = 10000

Sleeves  
Screenprint

# PE BARRELS



## Reconditioned plastic open head drums



The plastic lid drums can be easily reconditioned by chemical cleaning with a soap solution. The lid with rubber seal is clamped to the drums by means of a metal clamping ring.



### Standard colours

Blue  
Black

### Possible closures

Black lid with  
rubber  
fastening and  
metal ring

### Possible volumes

60L  
120L  
220L  
400L

### Personalize MOQ = 10000

Sleeves  
Screenprint



# PE BARRELS



## New plastic tight head drums



The drums are made of high density polyethylene or HDPE and are used for food fluids and chemicals based on water such as acids, base, latex, etc.

The drums are fitted with 2 caps that can be sealed.

The drums can be fitted with a logo on the exterior side, using long-lasting screen print or sleeves that can easily be removed.

Reconditioning of the synthetic drums is easily achieved through chemical cleansing. For more information: see reconditioned plastic drums.



### Standard colours

Blue

### Possible closures

2x2" Tri-sure caps  
3x4" Tri-sure caps

### Possible volumes

30L  
60L  
120L  
220L

### Personalize MOQ = 10000

Sleeves  
Screenprint

# PE BARRELS



## Reconditioned plastic tight head drums



Reconditioning of the HDPE drums is achieved through chemical cleansing with a soap solution.

The standard colour is blue. Occasionally naturel coloured drums of 220l can be offered. This colour allows you to see the product level more easily.



### Standard colours

Blue

### Possible closures

2x2" Tri-sure caps  
3x4" Tri-sure caps

### Possible volumes

30L  
60L  
120L  
220L

### Personalize MOQ = 10000

Sleeves  
Screenprint

# PE BARRELS



## Coex plastic tight head drums



These plastic barrels contain multiple layers and materials. The middle-and outer layer are made of recycled material and in between are three layers of synthetic HDPE.

The recycled layers are made of PCR (post-consumer recycled HDPE) material. These are materials that have first been used by consumers and afterwards have been recycled and processed



### Standard colours

Blue

### Possible closures

2x2" Tri-sure caps

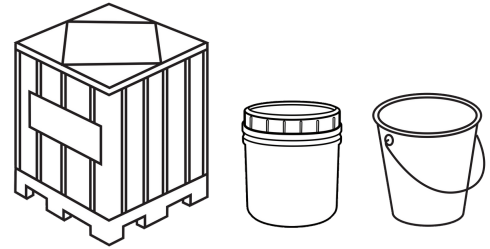
### Possible volumes

120L  
220L

### Personalize MOQ = 10000

Sleeves  
Screenprint

# CONTAINERS



## New IBC containers



IBC's are an intermediate shape between barrels and tank transport. They are used for all kinds of goods, from chemicals to provisions.

ESD label for an antistatic IBC is possible.

- No standard UN quality mark for lids of 400mm
- UN quality mark for fluids for lids of 150 and 225mm



### Standard colours

**Interior bag:**  
transparent,  
black

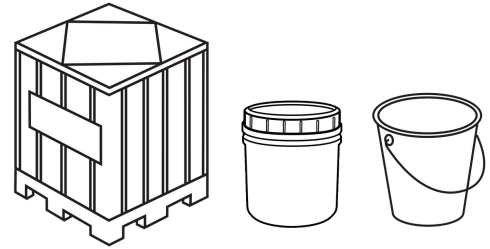
### Possible closures

**Lid on top:**  
Ø150, 225 or  
400mm  
**Tap at bottom:**  
2 or 3 inches

### Possible volumes

300L  
600L  
800L  
1000L

# CONTAINERS



## Reconditioned IBC



Reconditioning of the IBC's is done by chemically cleansing the interior bag, the pallets and the taps. After drying the IBC's, they are inspected to see whether they are leakproof. IBC's that have been chemically cleaned have the same possibilities and options as new IBC's. However, they can no longer be used to store provisions.

For provisions and certain chemicals there is an intermediate treatment: The interior bag is replaced while the exterior casing, the metal frame and the pallet are reused.



### Standard colours

**Interior bag:**  
transparent,  
black

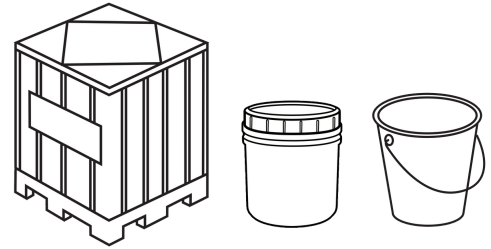
### Possible closures

**Lid on top:**  
Ø150 or 225mm  
**Tap at bottom:**  
2 or 3 inches

### Possible volumes

300L  
600L  
800L  
1000L

# CONTAINERS



## Rebottled IBC

IBC's are an intermediate shape between barrels and tank transport. They are used for all kinds of goods, from chemicals to provisions.

These IBC's have a new insert and a refurbished metal cage. In some rebottled IBC's, it is possible to store provisions.



### Standard colours

**Interior bag:**  
transparent,  
black

### Possible closures

**Lid on top:**  
Ø150 or 225mm  
**Tap at bottom:**  
2 or 3 inches

### Possible volumes

300L  
600L  
800L  
1000L

# POLITAINER



## Bag-in-box politainer



This packaging consists of a pliable liner in a cardboard box up to 30l. Model with handle available for 5l, 10l, and 20l.

- Collapsible: saves place and transport time
- Filling: manually or automatically
- Emptying: without residue, no air in the liner
- Pliable liner with simple adjustment to remaining product
- Less weight: 50 to 75% less material in comparison to non-folding rigid packaging



### Standard colours

**Interior bag:**  
transparent

### Possible volumes

5L  
10L  
15L  
20L  
30L

# METAL

## The inscription



Used for food products



UN approval is possible



≥ 75% recycled or ecological material



≥ 50% recycled or ecological material



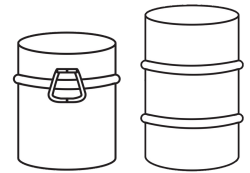
≥ 25% recycled or ecological material



≥ 10% recycled or ecological material



# METAL BARRELS



## Metal tight head drums



Metal bunghole barrels are usually used for liquids such as oil, antifreeze, solvents, soaps, ...

The barrels which are coated on the inside can be used for foodstuff and chemicals which can have an adverse influence as a consequence of the steel interior. The exterior of the barrels can be painted in any colour and your logo can be put on it.



### Standard colours

**Interior:** plain or coated  
**Exterior:** all colours

### Possible closures

2" + 3/4" bungs  
+ optional capsule

### Possible volumes

30L  
60L  
120L  
220L

### Personalize MOQ = 10000

Screenprint

# METAL BARRELS



## Reconditioned metal tight head drums



The metal drums are reconditioned by means of chemical cleaning. After cleaning and undenting the barrels, they are sandblasted (in order to remove old paint layers and rust) and provided of a new layer of paint and your logo if you want to.



### Standard colours

**Interior:** plain  
or coated  
**Exterior:** blue

### Possible closures

2" + 3/4" bungs  
+ optional  
capsule

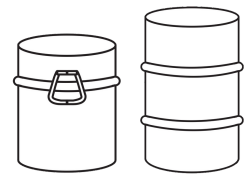
### Possible volumes

200L

### Personalize MOQ = 10000

Screenprint

# METAL BARRELS



## Metal open head barrels



The new metal lid drums have a full opening which can be closed with a lid with stretching ring or in more specialized cases with a nut and bolt.

These barrels are ideal for food products (the coated barrels) and chemicals which need a completely detachable lid.

The barrels can be offered with a plain interior if you have products which do not suffer the consequences of a plain interior and vice versa; or with a coated interior for products which need a protected shell, i.e. for food products, paints, glue or water-based chemicals ...

The exterior of the barrels can be painted in any colour and your logo can be put on it.



### Standard colours

**Interior:** plain  
or coated  
**Exterior:** all  
colours

### Possible closures

Lid + closure

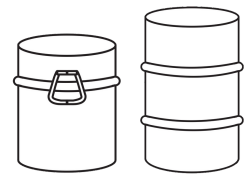
### Possible volumes

30L  
60L  
120L  
220L

### Personalize MOQ = 10000

Screenprint

# METAL BARRELS



## Reconditioned metal open head drums



In case of reconditioning by burning out, the drums are completely cleaned, sandblasted, undented and both on the inside and outside provided with a new coating and, if required, your logo. Needless to say that this type of drum can hardly be distinguished from a new one. For drums which have been reconditioned by burning out, the same specifications are possible as for new drums with a lid.



Chemical cleaning of metal drums with a lid is a cheaper solution. The original layers of paint are not removed and only the outside part is painted over. The quality of these barrels is slightly lower.

### Standard colours

**Interior:** plain  
**Exterior:** blue

### Possible closures

Lid + closure

### Possible volumes

30L  
60L  
120L  
200L

### Personalize MOQ = 10000

Screenprint

# LINERS



## Liners for metal/plastic drums

The liners can be manufactured in LDPE and HDPE.

There are three types of liners,:

- Flat bags: these are standard bags without round bottoms. The bag will take the form of the barrel when it is filled. The PE has a thickness of 60 to 150 micron.
- Welded bags with round bottom: this is a tube with a round bottom welded to the base. The PE has a thickness of 150 to 200 micron. Both conducting and aluminium bags are possible.
- Deep pulled bags with a round bottom: these are very thick liners of approximately 1mm manufactured in one piece and shaped to the form of the barrel. These liners can be used when the product has to be mixed in the drum itself.



### Standard colours

Naturel  
Blue

# ALUMINIUM



## Aluminium bottles

### Applicability

- Chemical, pharmaceutical and physosanitary products
- Perfume bottles

### Mechanical advantages

- Light material
- Shock-and scratch proof
- Easy and compact to transport

### Chemical advantages

- Optimal preservation of taste and colour
- Perfect barrier for gasses and liquids
- Preservation of stability of the active components



### Complete recycling

- Easy and compact to transport
- High economical value residue waste
- Only 5% of the initial energy needed in case of complete recycling
- Preservation of mechanical and chemical advantages after recycling

### Possible closings

Plastic screw cap with plus in 3 different measurements:

- **Plus 32:** female thread of the cap = 32mm; mouth opening of the bottle = 24mm
- **Plus 45:** female thread of the cap = 45mm; mouth opening of the bottle = 28 mm
- **Plus 62:** female thread of the cap = 62mm; mouth opening of the bottle = 46mm

#### Standard colours

**Interior:** blank  
or coated  
**Exterior:** blank

#### Possible closures

Plus 32  
Plus 45  
Plus 62

#### Possible volumes

Plus 32  
Plus 45  
Plus 62

#### Personalize MOQ = 10000

Caps with logo

# TIN PLATE

## The inscription



Used for food products



UN approval is possible



≥ 75% recycled or ecological material



≥ 50% recycled or ecological material



≥ 25% recycled or ecological material



≥ 10% recycled or ecological material

# TIN CANS + BUNG



## Cylindrical tin cans with bung



The cylindrical cans are a packaging with a plastic screw cap which can be easily pulled with a diameter of 24, 32, 42 or 57mm. These cans are made out of tin and are especially manufactured for liquids such as oils, solvents, ...

Cans with a minimum volume of 500 ml have a standard UN quality mark (they are suitable for transport of dangerous products on the road, by train, by boat or by airplane).



### Standard colours

**Interior:** plain or coated  
**Exterior:** plain or white lacquer

### Possible closures

**(Childproof) screw cap:**  
24, 32, 42mm  
**Extendable screw cap:**  
24, 42, 57mm

### Possible volumes

Ranging from 100ml until 30L

### Personalize MOQ = 10000

Screenprint  
Offset



# TIN CANS + BUNG



## Rectangular tin cans with bung



Rectangular tin packaging with a plastic screw cap which can be easily pulled with a diameter of 24, 32, 42 or 57mm.

Rectangular cans are optimally stackable in boxes or on pallet. They currently meet the UN legislation standard.



### Standard colours

**Interior:** plain or coated  
**Exterior:** plain or white lacquer

### Possible closures

**(Childproof) screw cap:**  
24, 32, 42mm  
**Extendable screw cap:**  
24, 42, 57mm

### Possible volumes

Ranging from 250ml until 30L

### Personalize MOQ = 10000

Screenprint  
Offset

# TIN CANS + LID



## Tinplate pails with press-on lid



The tinplated conical buckets or containers are equipped with a full opening and can only be closed by using the press-on lid. These buckets offer a cheaper solution than the standard paint cans and they are also more economic. These containers are ideally suited for paints, chemicals, glues, etc.

The press-on lid is very easy to open and close. The conical shape of the container ensures easy stacking when empty and therefore save considerable storage space.



### Standard colours

**Interior:** plain  
or coated  
**Exterior:** plain

### Possible closures

Press-on lid

### Possible volumes

2,5L  
3L  
5L

### Personalize MOQ = 10000

Screenprint  
Offset

# TIN CANS + LID



## Tinplate paint cans



The paint cans with a large opening equipped with TT (Triple Tight), Stacan or PDD (Patent = English closing) closings are very well fit for paints, chemicals, glues, ... which need a lid which remains watertight and which can be opened and closed several times.



### Standard colours

**Interior:** plain or coated  
**Exterior:** plain

### Possible closures

**Patent lid**  
(PDD): Ø54, 73, 75, 99  
**Triple tight lid:**  
Ø108, 157, 165, 183

### Possible volumes

Ranging from 100ml until 5,8L

### Personalize MOQ = 10000

Screenprint  
Offset

# TIN CANS + LID



## Tinplate pails hobbocks



The tin conical buckets/pails have a full opening which can be closed with a lid and a stretching ring or a lip cover. These pails are suitable for paints, chemicals, glues ... The lid with stretching ring can easily be opened and reclosed. The lip cover must be closed with a manual or automatic tong.

Inside blank for chemicals, paints, glues ... with a base of solvent or powders.

Since the pails are conical and stackable, they can be slid into each other which will save you a lot of space.



### Standard colours

**Interior:** plain or coated  
**Exterior:** plain

### Possible closures

Lid with rubber closing and stretching ring

### Possible volumes

Ranging from 3L until 32L

### Personalize MOQ = 10000

Screenprint  
Offset

# GLASS

## The inscription



Used for food products



UN approval is possible



≥ 75% recycled or ecological material



≥ 50% recycled or ecological material



≥ 25% recycled or ecological material



≥ 10% recycled or ecological material

# GLASS BOTTLES



## Syrup bottles amber



Our glass syrup bottles are suitable for the packaging of pharmaceutical, chemical, veterinary and aromatic products. These syrup bottles are available in amber or transparent.



### Standard colours

Amber

### Possible closures

Dosing cap  
Aluminium cap  
Glass dropper  
Pierceable seal

### Possible volumes

Ranging from  
30ml until 1L

## Syrup bottles clear



Our glass syrup bottles are suitable for the packaging of pharmaceutical, chemical, veterinary and aromatic products. These syrup bottles are available in amber or transparent.



### Standard colours

Clear

### Possible closures

Dosing cap  
Aluminium cap  
Glass dropper  
Pierceable seal

### Possible volumes

Ranging from  
30ml until 1L

# GLASS BOTTLES



## All round glass bottles amber



Our glass bottles for healthcare products are of pharmacopoeia quality and are perfect for packaging pharmaceuticals, veterinary products and aromatics as well as food products.



### Standard colours

Amber

### Possible closures

Dosing cap  
Aluminium cap  
Glass dropper  
Pierceable seal

### Possible volumes

Ranging from  
30ml until 1L

## Pharma veral bottles amber



Our glass pharma veral bottles are suitable for the packaging of pharmaceutical, chemical, veterinary and aromatic products.



### Standard colours

Amber

### Possible closures

Dosing cap  
Aluminium cap  
Glass dropper  
Pierceable seal

### Possible volumes

Ranging from  
60ml until 1L

# GLASS JARS



## Glass jars for food

These glass jars are mostly used for nutrition products. There are round and hexagonal jars.



### Standard colours

Clear

### Possible closures

White, gold or black Twist Off lid

### Possible volumes

Ranging from 30ml until 1L

## Glass powder jars clear



Our glass powder jars are suitable for use in the pharmaceutical, chemical and health sectors. These powder jars are available in amber or transparent, with a black lid.

### Standard colours

Clear

### Possible closures

Black lid

### Possible volumes

Ranging from 30ml until 1L



# GLASS JARS



## Glass jars powder amber



These glass jars are mostly used for nutrition products. There are round and hexagonal jars



### Standard colours

Amber

### Possible closures

Black lid

### Possible volumes

Ranging from 30ml until 1L

# ECO GAMMA

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**UNITED  
PACKAGING  
FOREST**

Let's act together

Per €10.000 turnover in ecological packaging multiplied with the percentage of recycled or organic material:

- 1 tree planted in Belgium (Natuurpunt) or 1 tree planted in Uganda
- 2 30 years maintenance



# BIO-HDPE



Bio-HDPE  



sugar cane is harvested and processed

sugar cane is converted into ethanol, sugar and energy

ethanol is converted into biopolyethylene from which bio-HDPE bottles are produced

This eco-friendly packaging is made of sugarcane. The main advantage is the CO<sub>2</sub> reduction because sugar cane plants absorb carbon dioxide in contrast to petroleum or fossil gas.

Additionally, the ecological packaging made from sugar cane is recyclable or reusable. The bio-HDPE material consists of at least 96% biological material. The remaining 4% are authorised additives to make the material usable.



## Standard colours

Natural and white

## Possible closures

Sealable  
Childproof  
Spray  
Induction seal

## Possible volumes

100ml  
250ml  
500ml  
1000ml

## Personalize MOQ = 10000

Sleeves & print  
Caps with logo

# PCR HDPE



PCR = Post-consumer recycled HDPE



## 1 PCR bottles

PCR or Post-Consumer Recycled HDPE is made of materials that were used by the consumer and then recycled and processed. This recycled plastic comes from plastic waste. The HDPE is sorted out the plastic waste, cleaned and ground into new reusable HDPE of which bottles can be made.

There are multiple product possibilities in this PCR material.



Standard colours	Possible closures	Possible volumes	Personalize MOQ = 10000
Grey	Sealable Spray Induction seal	100ml 250ml 500ml 1000ml	Sleeves & print Caps with logo

# PCR HDPE



PCR = Post-consumer recycled HDPE

## 2 PCR Jerrycans

PCR HDPE is made of materials that were used by the consumer and then recycled and processed. This recycled plastic comes from plastic waste. The HDPE is sorted out the plastic waste, cleaned and ground into new reusable HDPE of which jerrycans can be made.



Standard colours	Possible closures	Possible volumes	Personalize MOQ = 10000
Grey	Sealable Induction seal	100ml 250ml 500ml 1000ml	Sleeves & print Caps with logo

# PCR HDPE



PCR = Post-consumer recycled HDPE

## 3 PCR synthetic drums

PCR synthetic drums are made of recycled material. The used synthetic drums are collected, sorted, ground, washed, dried and processed into plastic pellets.

The advantage of this environmentally friendly method is primarily a reduction of the CO2 emissions as no new fossil fuels are used.

The PCR drums are suitable for solid UN products and non-UN liquids. However, due to the recycling process they are not suitable for food products.



Standard colours	Possible closures	Possible volumes	Personalize MOQ = 10000
Black	Black lid with rubber fastening and metal ring	120L 220L	Screen print

# PCR PP



PCR = Post-consumer recycled PP

## 4 PCR buckets

PCR or Post-Consumer Recycled PP is made of materials that were used by the consumer and then recycled and processed. This recycled plastic comes from plastic waste. The PP is sorted out the plastic waste, cleaned and ground into new reusable PP of which buckets can be made.

Your logo and pictures or texts can be made with screen printing or offset printing. You can also choose for IML or In Mould Labeling: the label is applied during the extrusion. The advantage of IML, in comparison to other prints, is that the bucket itself looks more beautiful and that the label can be applied to the entire bucket. However, IML is only applicable for large production quantities.

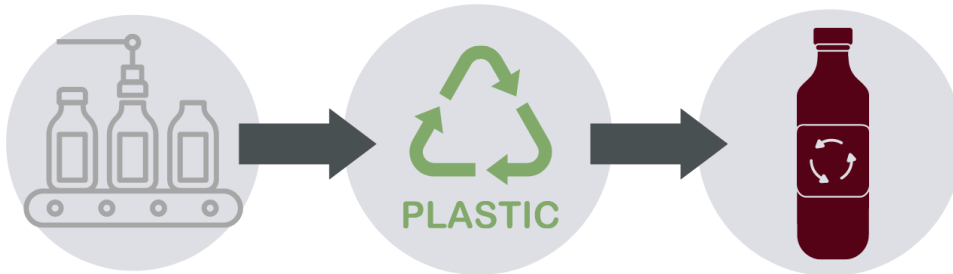


Standard colours	Possible closures	Possible volumes	Personalize MOQ = 10000
Grey	Sealable Airtight Waterproof	2,5L - 5L 10L - 20L 25L - 30L	Screenprint Offset In-Mould- Labeling

# PIR HDPE



**PIR = Post-industrial recycled HDPE**



The producer of plastic collects the surplus/waste from the production process

The surpluses from the production process are recycled internally

PIR bottles, jerrycans or drums

## 1 PIR bottles and cans



PIR or Post Industrial Recycled HDPE is the use of surpluses/waste from the production process to produce new materials = internally recycled HDPE.



### Standard colours

White/green

### Possible closures

Sealable  
Spray  
Induction seal

### Possible volumes

0,25L  
1L  
2,5L  
5L

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo



# PIR HDPE



PIR = Post-industrial recycled HDPE

## 2 PIR synthetic drums

PIR or Post-Industrial Recycled synthetic drums are made of recycled material. The producer of plastic collects the surplus/waste from the production process. The surpluses are recycled internally and processed into synthetic drums.

These drums do not have a fixed color. Even in one drum different colours can be processed. This is because the producer mixes up all the surpluses for producing these drums.

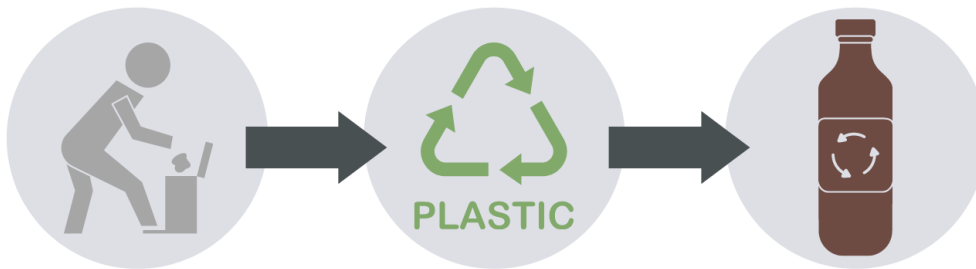


Standard colours	Possible closures	Possible volumes	Personalize MOQ = 10000
No stable colour	2x2" Tri-sure caps	220L	Screen print

# RPET



RPET = Recycled PET



Consumers throw away their plastic waste

PET bottles are sorted from the plastic waste, cleaned and crushed

RPET bottles

## RPET bottles



Moens packaging has the possibility to offer a whole range of PET bottles and pots made of recycled PET.

A certain percentage of RPET can be chosen after mutual consultation. The more RPET is used, the darker the bottle becomes and the more irregularities (speckles, colour difference, etc.) can be found in the bottle.



### Standard colours

Transparent with irregularities

### Possible closures

Sealable  
Spray  
Induction seal

### Possible volumes

100ml  
250ml  
500ml  
1000ml

### Personalize MOQ = 10000

Sleeves & print  
Caps with logo

Moens Packaging is your  
**full service partner**  
in industrial packaging materials

Since 1922 - 100+ years of  
family business

**m o e n s**

**p a c k a g i n g**