

for a better future.

Individual and sustainable products.

WHY AWAVE®? THAT'S WHY! awaye





Tobias Schmiederer, our CEO, supports with his brand ${\sf STONELINE}^{\sf IR}$ worldwide many different environmental and climate protection projects. During his travels around the world he has always witnessed the consequences of our throwaway society especially in the seas.



Inspired by the concept of climate and carbon neutrality he decided to actively protect the environment. He developed innovative recycling solutions for sustainable products as one of the first companies. The idea for AWAVE® was born.

NATURE AS A MODEL. Qwa





In nature, everything revolves; there is no waste, but an eternal change of becoming and passing away.

Humans, on the other hand, breaks this natural cycle by producing things that cannot simply be reused. This creates unnecessarily large mountains of waste, whereby the decisive advantage of plastic, its longevity and robustness, becomes a problem. A PET bottle, for example, takes hundreds of years to decompose.

This is exactly where **AWAVE®** comes in, manufacturing products from recycled or bio-based plastics, which can also be recycled again. In this way, a cycle is created that is exemplified by Mother Nature.

The advantages are obvious as the use of recycled plastic...



• reduces waste



• saves natural resources



• remains as recyclable material



• saves transport costs



• has a lower CO2 footprint than new material and thus reduces emissions

ONE-WAY TO REUSABLE. Qwo



Second life of a PET bottle



After an extensive period of research and development we succeeded in developing a production process in which plastic waste can be transformed into durable raw materials which meet all quality requirements.

We use the following materials:

rPET is a **recycled plastic** of the polyester family which is mainly made of used PET bottles. There are special requirements for recycled PET which later comes into contact with food. Complex recycling and production processes are required. The advantage of our products: They are food-safe as well as suitable for the dishwasher.

In addition to rPET from Ocean (Bound) Plastic, AWAVE® also works with rPET from deposit return systems.

rPP is a recycled plastic which is, amongst other things, made of disposed packaging, foils, bottle caps and straws. It is harder, more durable and therefore ideal for products that are subjected to more intensive use, such as a shopping basket.



NO OIL AT ALL.







Bio-PE is a plastic based on renewable and plant-based raw materials such as sugar cane. Bio-PE is 100 % recyclable.

By avoiding the use of fossil raw materials, Bio-PE is an environmentally friendly and future-oriented alternative to conventional PE.

At the same time, it can be processed just as well and is equally robust and flexible in use.



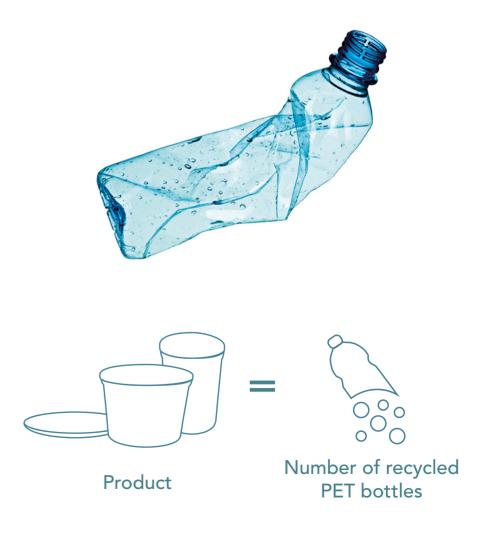
FROM RECYCLED PET BOTTLES. Qwaye





The numbers speak for themselves and if you can visually underline how many bottles a recycled product consists of, this is an unbeatable sales argument.

Let's go the way together to make a positive decision for climate protection as well as for a clean future. Absolutely an added valuel



SUSTAINABLE CAMPING. Qwaye





People are travelling more with caravans, motorhomes and tents again. Entirely according to the motto: Yes we camp!

Our $\textit{AWAVE}^{\circledR}$ products are ideal for this purpose as they are reusable, robust and durable. In addition, the products are made of materials that protect our natural resources – totally in line with the spirit of camping!



ADDED VALUE. away



1. PET WASTE COLLECTION

2. PROCESSING

3. TESTING

4. PRODUCTION 5. PRODUKT

6. CERTIFICATES

7. MARKETING

PET waste from:

- ...Oceans and surrounding area (Ocean Bound Plastic).
- ...Areas without a functioning recycling process
- ...Deposit return systems





of 100 % recycled plastic and are recyclable themselves They are also climateneutral, just like the entire Awave GmbH

EU conformity: All products comply with the strict European requirements regarding recycled food contact materials. Not only are the finished products subject to strict requirements, but also the recycling process. The material that is used for recycling is

subject tot he strict specifications of the EFSA and EU (VO 2022/1616).





The collected PET waste is under strict purity standards sorted, cleaned and then processed into high-quality granulate.



Also during responsible use of



DIN SPEC: Classification of plastic recyclates by data quality levels (DQL) for transparency in the handling of the used materials. AWAVE® has achieved the highest level 4A in the use of rPET.

Traceability: Thanks to various proofs in the supply chain, the use of recycled material can be traced.

LFGB and BPA on the finished product.



Every product is recyclable >>> a new cycle begins

DOING GOOD TOGETHER. Qwa





DJ*BOBC

With DJ BoBo, **AWAVE®** has gained a down-to-earth and honest brand ambassador who perfectly embodies and lives our responsible philosophy.

In 2006, he was appointed by the UN as an ambassador against hunger at the World Food Program (WFP) and since then, he is intensively committed in the Third World. The issue of littering is also very close to his heart.

DJ BoBo and **AWAVE**® therefore hope together to resolutely confront the throwaway society and to help shape the future of all of us in a healthier, more durable and more livable way!

Our brand ambassador **DJ BoBo perfectly** embodies the **AWAVE®** philosophy.

honest sympathetic down to earth credible authentic consistent natural

MODERN TABLE CULTURE. awaye





Plates

Item no.:

21896

Dimensions Ø:

approx. 28 cm

Material:

rPET

available in different

Made of φ 13 PET Bottles



BREAKFAST WITH PLEASURE.



Plate with rim

Item no.: 21954

Dimensions (Ø):

approx. 18.5 cm

Height:

approx. 2.5 cm

Material:

rPFT

Made of \bigcirc **PET bottles**



Cup

Item no.:

21950

Dimensions (Ø x H):

approx. 7 x 8.5 cm

Volume:

220 ml

Material:

rPFT

Made of **PET bottles**



Muesli bowl

Item no.:

21952

Dimensions (Ø):

approx. 11 cm

Height:

approx. 6 cm

Material:

rPET

Made of \Diamond **PET bottles**





BREAKFAST WITH PLEASURE. Qwaye



Espresso set with spoon

Item no.:

22024

Dimensions coaster (L x W x H): approx. 14 x 9 x 1 cm

Dimensions cup (Ø x H):

approx. 5.5 x 6 cm

Dimensions spoon (L)::

approx. 9.5 cm

Volume:

90 ml

Material:

rPET Ocean (Bound) Plastic







HELLO COFFEE PARTY. awaye



Climate Dome

Item no.: 22217

Dimensions (Ø x H):

approx. 30 x 13 cm

Material:

rPFT

with cooling battery and stainless steel plate

Made of **PET bottels**



Milk frother

Item no.:

22221

Dimensions (Ø x H):

approx. 3.8 x 20 cm

Material:

rPET, stainless steel, PP

Made of *◇* **PET bottels**









SIMPLY BEASTLY GOOD. awaye



Children's plate owl

Item no.:

22227

Dimensions (L x B x H):

approx. 23 x 17 x 3.9 cm

Volume:

629 ml

Material:

rPET







Item no.:

22222

Dimensions (L x B x H):

approx. 22.3 x 18 x 3.9 cm

Volume:

584 ml

Material:

rPET









EVERYTHING CRISP & FRESH. awaye



Fresh food boxes with draining grid

Item no.:

22171 / 22172 / 22173

Dimensions (L x B x H):

little approx. 13.5 x 9 x 8.5 cm mittel approx. 19.8 x 13.3 x 11.4 cm big approx. $28 \times 18 \times 15$ cm

Material:

rPET











EVERYTHING WELL-SERVED.



Salad bowl, big

Item no.: 22040

Dimensions (Ø x H): approx. 25 x 11 cm

Material: rPFT

> Made of **PET bottles**



Salad bowl set, set of 5

Item no.: 21901

Dimensions big (Ø x H):

approx. 25 x 11 cm

Dimensions small (Ø x H):

approx. 14 x 6 cm

Material:

rPFT

Made of C **PET bottles**



Salad bowl, small

Item no.:

21910

Dimensions (Ø x H):

approx. 14 x 6 cm

Material: rPET

> Made of **PET bottles**





TO-GO FRIENDS CHECK THIS OUT!



Coffee travel mug

Item no.: 21956

Dimensions (Ø x H): approx. 9.5 x 15.5 cm

Volume: 400 ml

Material:

rPET





Lunchbox

Item no.: 21936

Dimensions (L x W x H): approx. 19.5 x 12.5 x 7 cm

Volume: 1000 ml

Material: rPET

Made of 8



Lunchbox with or without cutlery

Item no.:

22029 / 22030

Dimensions (L x W x H): approx. 17 x 13 x 8 cm

Material:

rPET Ocean (Bound) Plastic*
*Cutlery made of Bio-PE





Muesli travel mug with spoon

Item no.:

22032

Dimensions (Ø):

approx. 11 cm

Height:

approx. 16 cm

Material:

rPET Ocean (Bound) Plastic*
*Spoon made of Bio-PE





PRACTICALLY INSULATED. Qwal





Travel cup

Item no.:

21846

Dimensions (Ø x H):

approx. 8 x 12 cm

Volume:

250 ml

Material:

rPET Ocean (Bound) Plastic





GOOD REASON FOR A TOAST. Qwayee





Wheat beer glass

Item no.:

21889

Dimensions (Ø x H):

approx. 8 x 21 cm

Volume:

500 ml

Material:

rPET Ocean (Bound) Plastic

Made of **PET bottles**



A MUG FOR EVERY OCCASION. Qwaye



Mug with grooves

Item no.: 22000

Dimensions (Ø x H):

approx. 8.5 x 14 cm

Volume:

approx. 350 ml

Material:

rPET Ocean (Bound) Plastic

Made of C **PET bottles**



Drinking cup

Item no.:

22034 / 22035

Dimensions (Ø x H):

approx. 7 x 11.5 cm / 9 x 15 cm

Volume:

300 ml / 500 ml

Material:

rPET Ocean (Bound) Plastic

Made of C **PET bottles**



300 ml

500 ml



LIGHT OFF - SPOT ON. awaye





Drinking cup

Item no.:

22035

Dimensions (Ø x H):

approx. 9 x 15 cm

Volume:

500 ml

Material:

rPET Ocean (Bound) Plastic





Lanyard

Item no.:

22145

Dimensions (L x W):

approx. 45.6 cm (End length) x 2.5 cm

Material:

100% recycled polyester from PET bottles





CAPTURE THE FRESHNESS. Qwa Ye





Storage jars, rosé / nature

Material: rPET

Item no.: 21608 / 21614

Dimensions (Ø x H):

approx. 10 x 17 cm

Volume: 1000 ml



Made of **PET bottles**



Item no.: 21607 / 21613

Dimensions (Ø x H):

approx. 10 x 13.5 cm

Volume: 800 ml



Made of **PET bottles**

Item no.: 21606 / 21612

Dimensions (Ø x H):

approx. 10 x 10 cm

Volume: 500 ml

Also available as set.



Made of PET bottles

PERFECTLY STORED. awa



Storage jars set, round

Item no.:

21938

Dimensions (Ø):

approx. 10 / 13 / 15 / 16.5 / 18 cm

Height:

approx. 5 / 6 / 6.5 / 7 / 8 cm

Material:

rPFT

Made of O **PET bottles**



Storage jars set, square

Item no.:

21941

Dimensions (L x W):

approx. 13,5 x 10 / 16 x 12 / 19.5 x 14.5 cm

Height:

approx. 5 / 6 / 7 cm

Material:

rPET

Made of \Diamond **PET bottles**





THE RIGHT SIZE FOR EVERYTHING.



ALWAYS READY TO USE. QwaYe



Cutting board, big

Item no.: 21914

Dimensions (L x W x H): approx. 44 x 33 x 1 cm

Material: rPET

> Made of **⊘ PET bottles**



Cutting board, small

Item no.: 21916

Dimensions (L x W x H): approx. 30 x 24 x 1 cm

Material: rPET

> Made of **PET bottles**



Schneidebrett, medium

Item no.: 21915

Dimensions (L x W x H): approx. 36 x 27 x 1 cm

Material: rPET

> Made of O **PET bottles**





ALWAYS READY TO USE. QwaYe



Espresso spoon

Item no.: 22025

Dimensions (L):

approx. 10 cm

Material:

rPET Ocean (Bound)

Plastic

Made of **PET bottles**



Children's spoon

Item no.: 20481

Dimensions (L):

approx. 14 cm

Material:

Bio-PF



SUSTAINABLE PICNIC. awaye





Picnic is the most beautiful thing in the world. It is, as if you choose a place which makes you feel at home. You take a seat where you love to stay.

Our AWAVE® products products are ideal for this purpose as they are made of recycled materials. These products are as well very robust and durable so that nothing stands in the way for many wonderful picnic experiences.



EVERYTHING WELL-SERVED.



Picnic plates, set of 4

Item no.: 22078

Diameter: approx. 21 cm

Material: rPET

> Made of a **PET bottles**



Let's have a picnic

Drinking straw set with cleaning brush

Item no.: 22079

Dimensions box in total $(L \times W \times H)$:

approx. 24 x 3 x 1 cm

Dimensions drinking straw:

approx. 21 x 0.6 cm

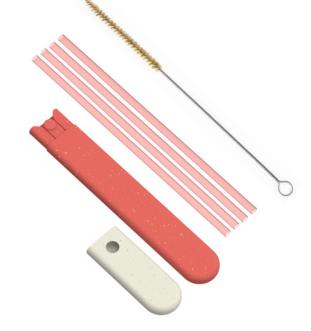
Dimensions brush:

approx. 23 x 0.7 cm

Material:

rPFT

Made of **PET bottles**



Picnic cutlery

Item no.: 22080

Dimensions box in total $(L \times W \times H)$:

approx. 19 x 5 x 3 cm

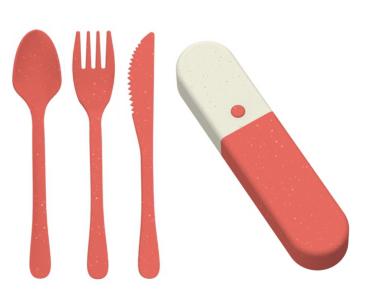
Length cutlery:

approx. 17 cm

Material:

rPET

Made of c **PET bottles**



FRESH & LEAK-PROOF. awaye



Picnic boxes set, set of 2 with lids

Item no.: 22081

Small boxes

Dimensions (Ø x H): approx. 12 x 5 cm

Volume:

approx. 380 ml

Big boxes

Dimensions (Ø x H):

approx. 14 x 7 cm

Volume:

approx. 770 ml

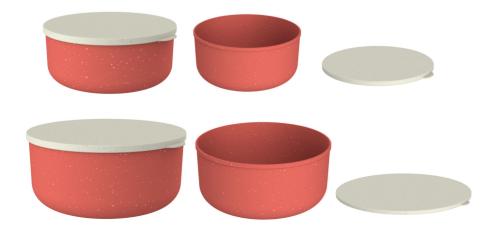
Material:

rPET

Made of \Diamond

PET bottles







SALAD FRIENDS CHECK THIS OUT. awaye





Salad bowl with lid

Item no.:

22082

Dimensions (Ø x H):

approx. 23 x 9.5 cm

Volume:

ca. 3200 ml

Material:

rPET

Made of

PET bottles



Salad servers

Item no.:

22090

Dimensions (L x W):

approx. 30 x 8 cm

Material:

rPET

Made of PET bottles



FOR THE PERFECT CLIMATE. awaye





Thermo Cover

Item no.:

22115 / 22116

Dimensions (L x W x H):

small: approx. 21.5 x 21.5 x 12.5 cm large: approx. 38.5 x 38.5 x 17 cm

Material:

rPET, aluminium foil



NATURALLY ON THE ROAD. awaye





Backpack made from vegan leather

Item no.:

22159

Dimensions (L x W x H):





PRACTICAL HELPERS. Qwaye





Shopping basket

Item no.:

21848

Dimensions (L x W x H):

approx. 43 x 30 x 22.5 cm

Material:

rPP Ocean (Bound) Plastic





Cat scoop

Item no.:

22028

Dimensions (L x W x H):

ca. 25 x 11 x 4 cm

Material:

rPP Ocean (Bound) Plastic





GOOD-BYE TO BAD HAIR DAYS. Gwaye



CHIARA AMBRA headband set, set of 4, 4 colours

Item no.: C17117





Watch our product video









For you soon in our rPET range!

CHIARA AMBRA hair clips set, set of 4, big

Item no.: C17107



CHIARA AMBRA hair clips set, set of 4, medium

Item no.: C17108



CHIARA AMBRA hair clips set, set of 4, small

Item no.: C17109



CHIARA AMBRA hair clips set, set of 4, mini, pink

Item no.: C17111





Contacting made easy:





DISPLAY VARIANTS. Qwa Ye





Individual and convertible for every product.

Klimaneutral Robert Constitution of the Consti





Awave GmbH Chiara-Ambra-Platz 1 77743 Neuried / Germany Phone: +49 (0) 7807 9566-190 Mail: info@awave.de

www.awave.de