



International
Product Guide



Datesand Consumables

At Datesand we've been meeting and exceeding the everyday supply needs of our customers for nearly 40 years. Our unrivalled experience in the Biotechnology sector and our close partnerships with our customers have helped us to develop the widest range of products offered by a single supplier in our industry today.

We are passionate about supplying the highest quality products and providing the very highest levels of customer service.

Our commitment to keeping our customers at the leading edge of market technology is demonstrated by our continued focus on the development of new products, in particular where animal welfare and environmental enrichment are concerned.

With our headquarters in Manchester, UK, and a network of established distribution partners worldwide, we have unrivalled local service and logistics allowing us to hold the stocks you need to ensure quick and efficient delivery every time.

With our friendly team of experienced professionals, we are committed to continuous improvement and as a company we strive always to provide the highest quality of products and services at the best value possible to our customers.



A range of specially selected products manufactured by datesand and delivered **globally**



Datesand tailor made services

Alongside our wide range of high quality great value products, we also offer a variety of special services designed to fit your specific needs. Services can be tailor-made to fit your precise requirements without ever compromising on efficiency or quality.

Irradiation service

- Service includes vacuum packing of new or existing items for your facility, transportation & irradiation
- Box or full pallet irradiation service at 25-50kGy as standard
- Irradiation Certificate with each batch
- 24 hour service available
- Customer specified pack size for individual requirements

Contract packing

- Specialised packing and re-packing service of all products to suit your requirements
- Autoclave bagging, vacuum packing, double & triple packing, bespoke pack size and shape

Product sourcing

- Is the item you require not on our stock? We can source goods on your behalf from a wide range of retailers
- Need an item from a stockist not on your approved suppliers list? We can source this on your behalf

Transportation

- Movement of goods nationwide and internationally
- Small packages, boxes , pallets or full containers

After nearly 40 years working successfully with our customers in the industry we feel we have the experience and knowledge to meet your precise requirements in terms of services as well as particular products. If you have a specific requirement or envisage one arising in the near future, a member of our team will be happy to help with advice and a quotation if required.

Contact us to explore the possibilities.....



Symbol Key



When you see this symbol we will guarantee to beat any other price for a comparable like-for-like product.

Call Us!!



This symbol means the product is autoclavable to a temperature of 121°C.



This symbol means that a certificate of analysis is available for that product.



when you see this symbol that product is protected by a 1 year warranty. T&C apply

**EXCLUSIVE
PRODUCT**



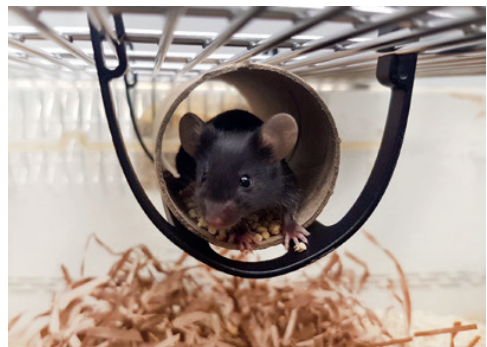
Made from high temperature polycarbonate autoclavable to 121°C

the Janet Wood
Innovation Award

In a recent study NSG mice were found to interact with the Mouse Swing for an average of 40.54% of the observed time period and showed an increase in hanging behaviour as they become used to the Mouse Swing.*

Supplied flat, Both the double and single Mouse Swing attaches quickly and easily to the bars of most cages. Suspending a Datesand play tunnel from the double mouse swing provides extra refuge from cage-mates or from accidental flooding.

- Creates a refuge when used with a play tunnel
- Encourages climbing and hanging
- Has an easy clip-on design
- Cost effective
- Autoclavable



single



Product code:
MS1-100

Available in:
Packs of 100

Specifications:
140 x 10 mm when flat - Made from Nylon

double



Product code:
MS2-100

Available in:
Packs of 100

Specifications:
140 x 100 mm when flat - Made from Nylon

*Lisa Doar - CRUK Manchester
The Introduction of swings and its impact on animal welfare

**EXCLUSIVE
PRODUCT**



NEW!! The Large Tunnel Clip has been designed to fit our medium disposable tunnels, red polycarbonate tunnels and clear handling tubes.

Made from high temperature polycarbonate autoclavable to 121°C



A simple design made from durable plastic that allows you to suspend the play tunnel from the cage lid.

Having a raised cardboard tunnel is far more desirable than one on the floor as it offers a warm secure space as well as a refuge from aggressors.

Technicians will be able to attach or remove the clip and add a tunnel in seconds with virtually zero effort.



Product code:
SZPCTC

Available in:
Packs of 100

Specifications:
Suitable for 38mm (Dia) tunnels
Made from black polycarbonate



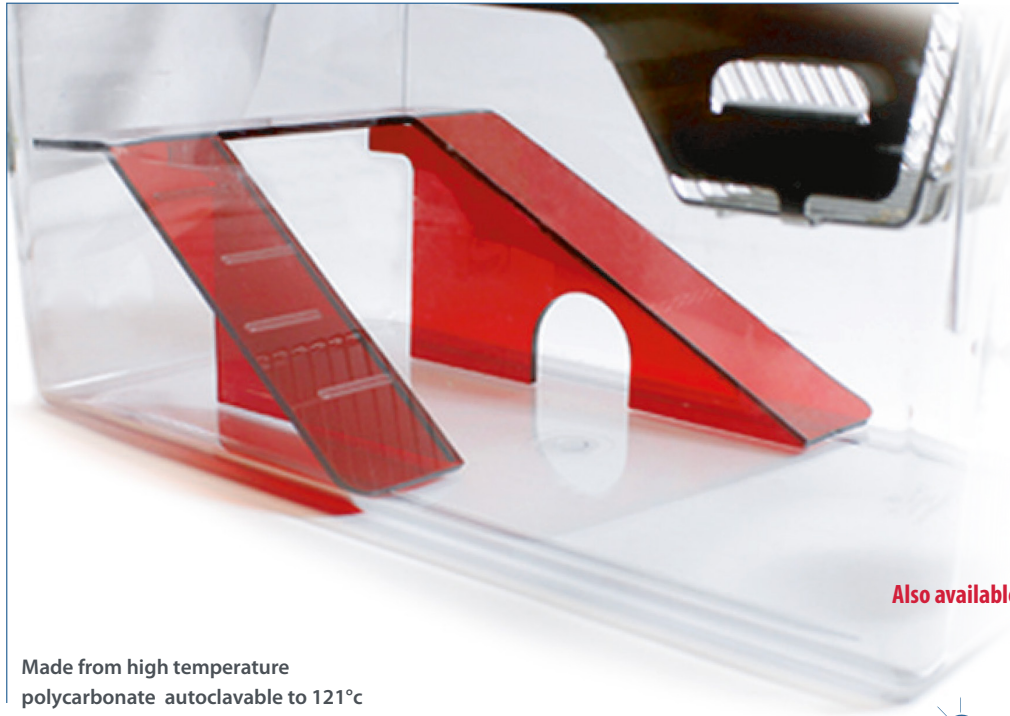
Product code:
SZPCTC-LRG

Available in:
Packs of 100

Specifications:
Suitable for 51mm (Dia) tunnels
Made from black polycarbonate



Designed by: Chris Brown - University of Cambridge



A NEW & unique product
Also available from Allentown in the USA

Made from high temperature polycarbonate autoclavable to 121°C

An enrichment device for laboratory animals which offers more floor space and provides excellent hiding and nesting areas.

Manufactured in sturdy red polycarbonate, it fits nicely into the cage without restricting access to water or food supplies and provides a wide variety of space, activity and shelter opportunities to enhance the well-being of your animals



Product code:
SZMEZZ

Available in:
Singles

Specifications:
170 mm x 160 mm x 70 mm



Designed by: Gareth Coleman - University of Cambridge

**EXCLUSIVE
PRODUCT**



An easy to fit disposable card clip that requires a single fold along a pre-scored line to suspend Nestlets from the wire lid of a cage.

The enrichment is kept off of the cage floor and away from urine and faeces, increasing cage floor space and creating more stimulation for the animal.

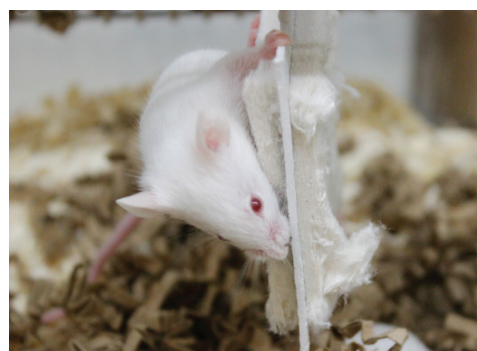
the Janet Wood
Innovation Award



Product code:
DHN-100

Available in:
Packs of 100

Specifications:
95mm x 50mm x 12mm



Designed by: Luke Mercer - Babraham Institute

**EXCLUSIVE
PRODUCT**



- Provide clean and accessible wet, ground or treat diet
- Improve and refine welfare standards
- Reduce costs by avoiding soiled diet
- Create an additional mobile platform/ refuge
- Stackable design perfect for storage and postage
- Autoclavable

Made from high temperature polycarbonate autoclavable to 121°C

the Janet Wood
Innovation Award

The Nombbrero contains wet, ground or treat diets and is designed to hang from the cage top so that it doesn't tip over. The shallow bowl part is designed to contain the diet so that it does not come into contact with the cage bedding but will still be easily accessible to the mice improving and refining the animals welfare standards.



Product code:
NOMBRERO

Available in:
Packs of 10

Specifications:
108 mm x 80 mm (Dia)

Designed by: Vanessa Jenkins - Plymouth University

**EXCLUSIVE
PRODUCT**



Made from high temperature polycarbonate autoclavable to 121°C

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Innovation Award

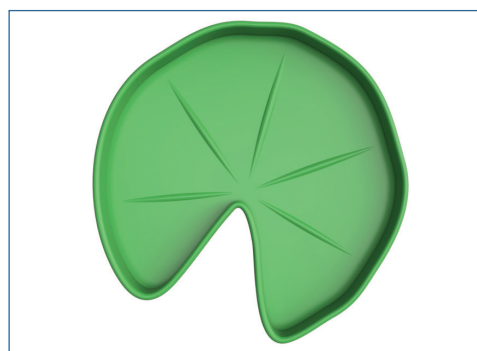
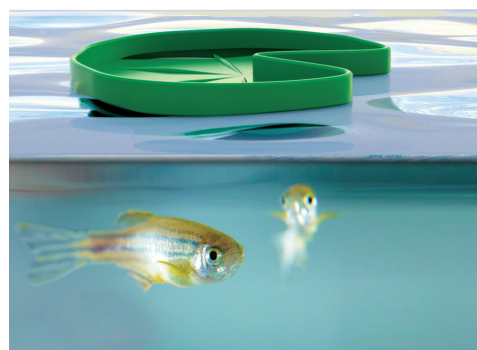
Plastic lily pad shaped discs that float on the water's surface to mimic the natural environment of floating plants and leaves providing places to shelter and hide and stimulating to encourage interaction with environment.

The outcome will encourage specific behaviour of species by providing enrichment that mimics their natural environment, with the aim to reduce stress and anxiety, improve breeding, and increase psychological welfare.

Product code:
LILYPAD

Available in:
Packs of 100

Specifications:
70 mm (Dia) x 7 mm



Designed by: Victoria Preston - University of Liverpool

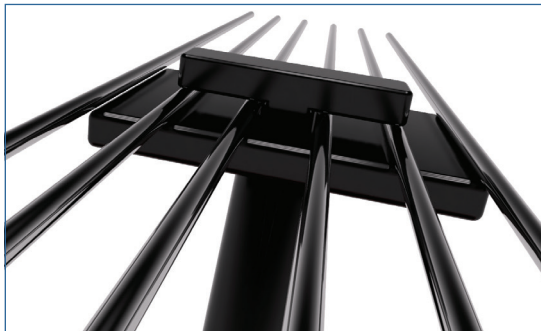
**EXCLUSIVE
PRODUCT**



Made from high temperature polycarbonate autoclavable to 121°C

The polycarbonate running wheel for mice is easily attachable and detachable to IVC and conventional caging. The wheel offers good enrichment and is suspended above the cage floor, giving mice more space to move through their cage.

the Janet Wood
Innovation Award



Product code:
MOUSEWHEEL

Available in:
Singles

Specifications:
140 mm x 140 mm (Dia)



Designed by: Marc Curtis - Institute Ophthalmology - UCL



the Janet Wood
Innovation Award

**Design a new
product that
promotes at
least one of
the 3Rs**

www.jwiaward.co.uk

Janet Wood
Co-founder of Datesand 1944 - 2010

encouraging innovation through collaboration



- Ideal as a refuge for the animal
- Stimulates activity and natural gnawing instincts
- Available in many sizes to suit different species and activity
- Can be made to a thickness to suit requirements
- Long lasting, light and very easy to handle
- Batch coded with full traceability
- Full certificate of analysis available upon request – GLP compliant
- Autoclavable or can be supplied irradiated
- Made with food grade adhesive

Small 75 x 38.1 x 1.25mm - box of 800

Product Code: CS3B01

Medium 100 x 50.8 x 1.25mm - box of 400

Product Code: CS3B02

Large 250 x 102 x 2mm - box of 48

Product Code: CS3B03

Xlge 450 x 300 x 3mm - pallet of 56

Product Code: CS3B04

125 x 90 x 2mm - box of 100

Product Code: CS3B14

125 x 90 x 5mm - box of 80

Product Code: CS3B02A

250 x 203 x 3mm - pallet of 196

Product Code: CS3B09

**Other sizes can be produced on request
although minimum orders may apply**





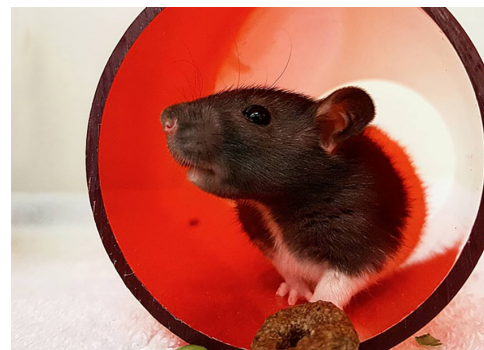
Made from high temperature polycarbonate autoclavable to 121°C

- Made from 3mm thick red or amber tinted polycarbonate
- Tunnels provide shelter and security, whilst allowing good carer visibility
- The mouse tunnel is compatible with Tunnel Clip SZPCTC-LRG (page 4)
- Promotes animal activity, reducing boredom and aggressive behaviour
- Autoclavable and cagewasher safe



Product code:
GZRTUN Red Rat
GZRTUN-A Amber Rat

Specifications:
152mm x 76mm OD



Product code:
GZMTUN Red Mouse
GZMTUN-A Amber Mouse

Specifications:
100mm x 50mm ID

Available in:
Singles

Bulk discounts are available



**EXCLUSIVE
PRODUCT**



Made from high temperature polycarbonate autoclavable to 121°C

- Made from 3 mm thick clear polycarbonate
- Reduces animal stress when handling
- Makes animal observations easier
- Autoclavable and cagewasher safe

Research carried out at the University of Liverpool by Professor Jane Hurst and Dr Kelly Gouveia

A refinement in handling



**Product code:
GZCHTube-130**

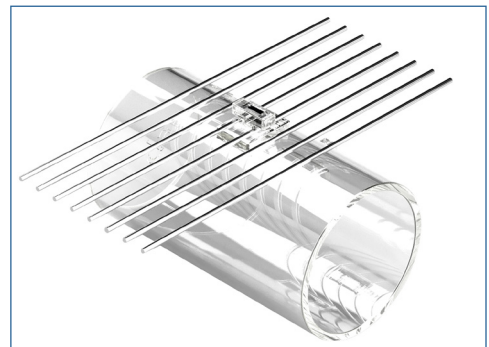
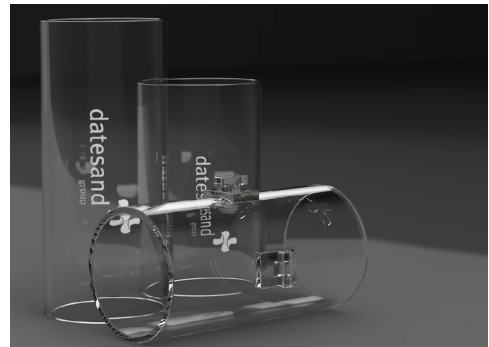
**Specifications:
130 x 50 mm ID 3 mm wall thickness**

**Product code:
GZCHTube-100**

**Specifications:
100 x 50 mm ID 3 mm wall thickness**

**Available in:
Singles**

Bulk discounts are available



**EXCLUSIVE
PRODUCT**

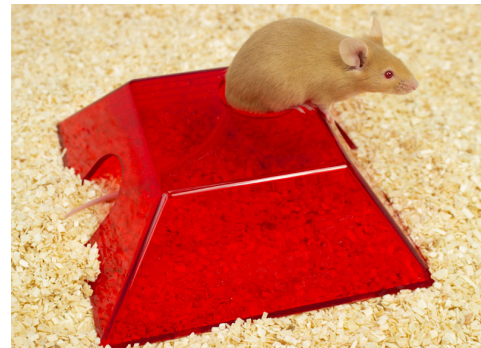


Made from high temperature polycarbonate autoclavable to 121°C

The **Mouse Tent** is made from tinted transparent polycarbonate and provides an ideal shelter for mothers to build their nests, whilst allowing good visibility for cage checks.

Its unique design increases the floor area and offers life saving refuge during cage flooding events by providing an opportunity for escape to a higher level where the mice can stay warm and dry.

- Increases cage floor area
- Autoclavable red polycarbonate
- Cagewasher safe
- Excellent quality yet highly economical
- Easy to clean, store & stack

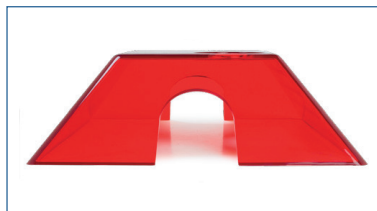


Product code:
SZTENT

Specifications:
Floor area 130mm x 130mm
Height 38mm

Available in:
Singles

Bulk discounts are available



**EXCLUSIVE
PRODUCT**



2 in 1 nesting & enrichment

**Reduces aggression and
increases usable cage floor space**

- New bright white material – 100% virgin paper pulp
- Biodegradable
- Moulded soft edges for added comfort and safety
- Unrivalled value and quality
- Provide excellent shelter & enrichment for larger rodents
- GLP compliant, batch coded with full traceability & certificate of analysis
- Multiple openings encourage activity & aid visibility
- Disposable product so excellent for toxicology or short term studies
- Autoclavable & can be supplied irradiated

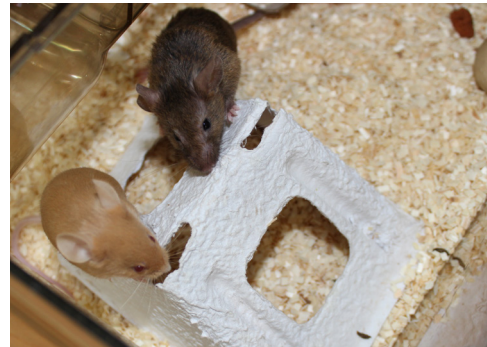
Datesand introduce the new generation of paper pulp homes for rodents – comfort and enrichment for your animals at unbeatable prices – now in brilliant white 100% virgin paper pulp.



Mouse Smart Home

**Product code:
CS3CSSH**

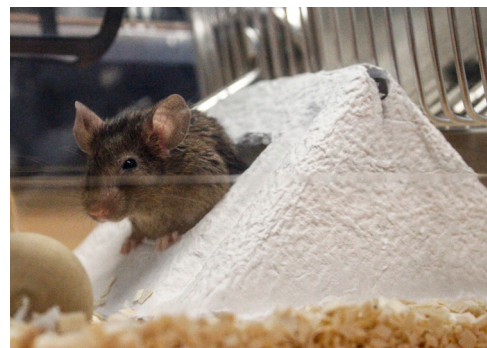
**Available in:
Box of 500**



Rat Corner Homes

**Product code:
CS3CRH2**

**Available in:
Box of 200**



EXCLUSIVE PRODUCT



Fill cages 5 times faster with NestPak

Choosing the correct NestPak for your cage

Cage Floor Area cm ²	Depth of Bedding 5mm	Depth of Bedding 10mm
500 cm ²	300ml NestPak	600ml NestPak
1000 cm ²	600ml NestPak	1200ml NestPak
1500 cm ²	900ml NestPak	1800ml NestPak
2000 cm ²	1200ml NestPak	2400ml NestPak

Promoting the 3Rs



Improve welfare, reduce manual handling, save time and money!

- Self-contained bedding/nesting sachets utilising animals' natural instincts to shred to make nests
- Combining FDA paper and quality bedding, nestPak offers a 3 in 1 solution to bedding, nesting and enrichment
- A precise and consistent amount of bedding in every nestPak
- Manufactured in ISO accredited facilities, all free-flowing grades and volumes of bedding available
- NestPaks offer a considerable reduction in airborne particulates and allergens
- Suitable for all types of caging especially isolators & IVCs
- Autoclavable or can be supplied irradiated

Enrichment Items can be added to NestPaks

- Small Aspen Brick
- Medium Aspen Brick
- Nestlets
- Cocoons
- Play Tunnels



visit: www.nestpak.co.uk for more information



Developed in partnership with key facilities around the world



Your choice of GLP certified bedding. The volume and grade of bedding is tailored to your needs



Your choice of enrichment device can be added to your NestPak

mini-thermacage® a datesand product small animal warming cabinet

Enrichment

extended
2 year
warranty



This top quality warming cabinet has been designed for use with IVC units where space is at a premium. Its precision temperature control, simple-to-use 3 step instructions and easy animal access, make it the perfect solution to post-operative care and blood taking procedures.

Also available, the Thermacage Standard, designed for larger rodent recovery procedures, where space-saving is not as critical. It offers similar specifications, with much larger convalescing compartments.

visit: www.thermacages.com for more information

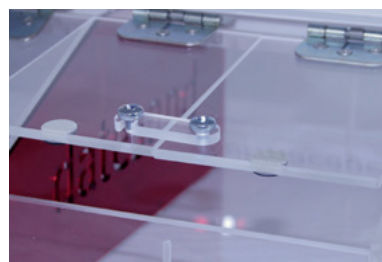


Door Damper



Damper pad reduce noise levels by up to 15dB

Locking Door Catch



The door catch offers 2, 3 or 4 door flexibility

Air Diffuser



The difuser provides a balanced heat flow between all the compartments

Datesand Distributors

working with our global partners to deliver a local service

European Distribution Partners



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www.sodispan.com



Scanbur
www.scanbur.com



Bio-Service BV
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DBM Ltd
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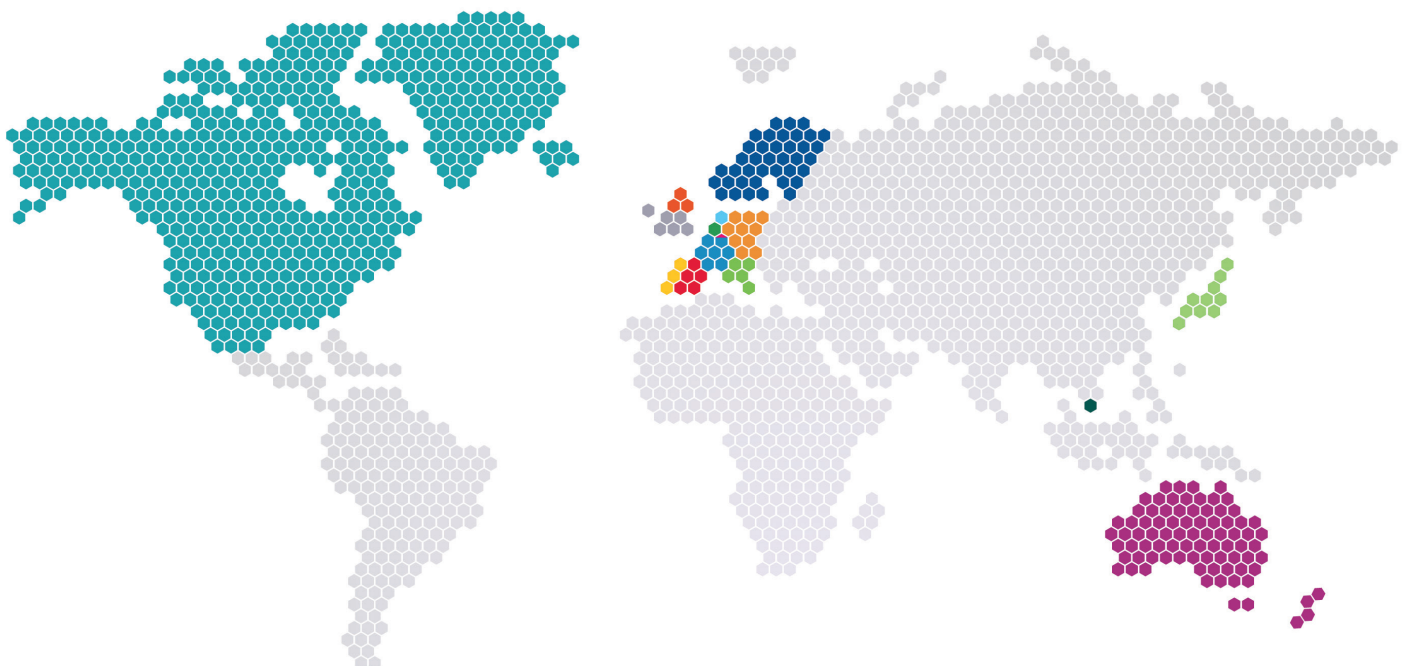
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Allied Scientific Products
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datesand
group

caring for those who care for other



————— www.datesand.com —————

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