

EST.
2001



EnviroBed[®]

by EnviroSystems



MADE IN BRITAIN

**Ultra-absorbent, light weight and longer lasting
skin sensitive bedding for dairy cows**

“ EnviroBed Premium is the best bedding I’ve used for a long time. The cows like it, it stays on the beds and it’s lasting far longer than other bedding products I’ve used before. ”

Charles Morley, dairy farmer at New House Farm in Derbyshire





Why choose Envirobed®?

Highly absorbent bedding (5x more than sawdust, 10x more than straw)

Neutral pH of 7.4 for improved skin comfort and less teat irritation

Suitable for use on mats, concrete cubicles, loose housing and deep beds

Incorporates into slurry stores and AD systems without disrupting bacterial activity

Prioritises healthy, undamaged teat surfaces to reduce bacteria internalisation

Absorbs urine and leaked milk quickly, leading to more hygienic livestock and cubicles

High retention in cubicles with fewer losses from open, breezy housing

Registered for use on organic farms

Year round availability



EnviroBed®
by EnviroSystems

The Nation's best loved highly absorbent, skin sensitive paper bedding - Now made using 100% renewable heat.

- Greater absorption capacity than competitive bedding materials, meaning less bedding is needed in each cubicle.
- Readily absorbs urine and leaked milk, reducing the interest from flies and ensuring a cleaner cubicle, and crucially, more hygienic teat ends.
- EnviroBed® is made from 100% recycled paper crumble, dried to 95% dry matter using our renewable heat production sites to ensure a sustainable and environmentally conscious bedding product.

Its neutral pH of 7.4 ensures that it is soft on skin, reducing the risk of teat skin irritation and corrosion which is commonly observed with strong alkaline bedding, such as lime-based products.

Whilst lime-based bedding products tackle the bacteria in the bedding material directly, EnviroBed instead prioritises a healthy and intact teat skin surface, preventing pathogenic bacteria which are naturally present on the farm and in cattle manure (*E.coli*, *Streptococcus*, *Staphylococcus*) from penetrating the skin barrier and entering the teat body where they can lead to infection.

The neutral pH also means it can be incorporated into slurry storage and AD systems without indiscriminately killing the beneficial bacteria which are breaking down the manure into spreadable, nutrient rich fertilizer, or producing valuable biogas.

Availability

EnviroBed® products are only available from EnviroSystems. We deliver all year round direct to farm from our Lancashire and Gloucestershire sites. The bedding is available in bulk on artc tippers, walking floors and 8-wheelers, or packaged in tote bags and 30L bags on pallets. Bulk and packaged products are also available for self-collection.





Over **20** years of continuous relationships with UK paper mills to guarantee the best raw materials



EnviroBed[®] Premium
by EnviroSystems

All the benefits of EnviroBed[®] combined with the qualities of sawdust.

EnviroBed Premium[®] is a combination of our best-selling EnviroBed New[®] with high quality virgin sawdust dried to 95% for high absorbency.

EnviroBed New[®] uses recycled waste paper crumb dried with renewable heat sources, before being mixed with a high quality virgin sawdust, meaning our bedding is 100% sustainable.

Our bedding is more cost effective than sawdust as it stays put on cubicles, even in open breezy housing. Thanks to the high absorbency of EnviroBed New[®] and the lightweight, voluminous sawdust, you need much less bedding per cubicle.



EnviroBed products are made at state-of-the-art renewable heat facilities in Lancashire and Gloucestershire

Call our farmer support team today on

01772 860085

or visit our website
envirobed.co.uk



What our customers say

“EnviroSystems is by far the best company we deal with...”

“We’ve been using EnviroBed for 18 years and we have always felt the family values - both looked after and listened to as a farmer and customer. They are always on the ball and the bedding comes when we need it. If there is ever a problem, it is sorted quickly, and it would only take one phone call - things are always chased up after and never left. This means I can rely on supply and there’s one less thing to chase up on our farm - saving us time and energy!

“In the early days once the paper bedding was tipped it tended to set, however it now flows freely - it doesn’t bridge like it used to, it never sets and is easily loaded. All of this has been since EnviroSystems started manufacturing the bedding themselves, in-house, and the quality has also been a lot more consistent since then. We can’t recommend EnviroSystems and their bedding highly enough.”

David Morgan at Gwerny Go in Powys

Organically approved and dribble bar-friendly bedding

“We’ve used EnviroBed Premium for a number of years – previously we used chopped straw and experienced a lot of blockages, yet since switching the slurry is much easier to work with.

We find the bedding mixes well in the slurry and goes through the nozzles of the dribble bar easily – the contractor loves it!

Paul Cashmore at 2 Rowley Park Farm in Staffordshire

Keeps them clean and dry

“We’ve used EnviroBed from EnviroSystems mainly on the heifers for over 10 years now. It does a good job and keeps them clean and dry.”

John Torrance, Battles Hall, Essex

Scan to view video case study at Paul Cashmore’s farm



From our family to yours

EnviroSystems is a Lancashire family business founded and owned by Liz Russell. We first introduced EnviroBed® to the dairy farming market in 2001 as the first tried and trusted kiln-dried paper bedding of its kind available to British dairy farmers.

EnviroBed won a Queens Award for Enterprise in the Innovation category in 2006 for establishing the process of successfully converting waste paper into a useful and hygienic bedding material for dairy cows. Since then, EnviroSystems has strived to enhance bedding quality through improved raw materials and drying processes.

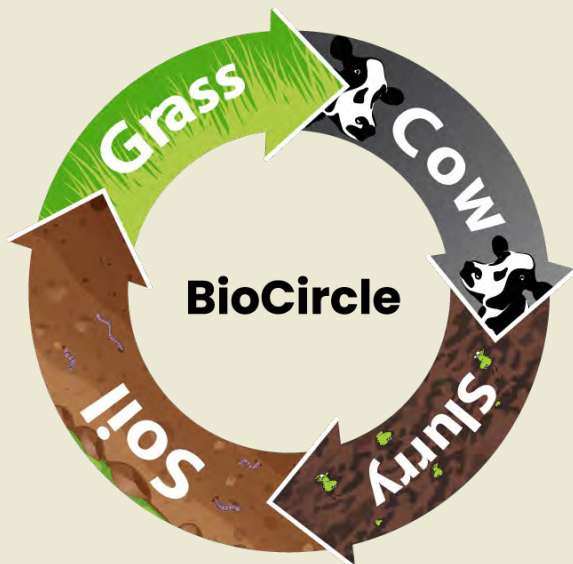
More recently in 2016 following its launch EnviroBed Premium achieved runner-up finalist in Agriscot's product Innovation Award for using renewable heat technology to make a hygienic and long lasting bedding.

Today, we continue to innovate our bedding for quality, consistency and fibre content and loads are continually tested for quality control.

EnviroBed® products are produced at dedicated renewable heat drying sites in Lancashire and Gloucestershire. We also offer sustainable solutions for farming, including SlurryBugs®, OptiSile® silage inoculants, Cobotex bedding inoculant, the company was recently awarded a Commended Cream Award for Innovation for its newest product EnviroCare Teat spray and dip.



Liz Russell



The Biocircle™

At EnviroSystems, sustainability forms a large part of our company ethos, and this extends onto our customers' farms, where all of our products are based on a circular economy model, which we have called the BioCircle®. This puts farmers needs at the centre of our focus, and ensures that essential and valuable organisms, nutrients and chemicals flow from one area to another, providing maximum recovery and profitability for the farming community that we support.

How can so much rely on a neutral pH? Our in-house scientist Dr David Townsend explains...

“ Bedding of a neutral pH is much kinder on the skin than highly alkaline and corrosive lime bedding. This means teat surface condition when using EnviroBed is much improved and has fewer irritations, burns and cracks. Skin has evolved over millions of years to stop bacteria from entering our body, it's the first and best line of defence we have against infection... so we designed EnviroBed to work with the skin and protect it, rather than adding irritating, caustic chemicals that can compromise its integrity. ”



Dr David Townsend,
Head of Research at
EnviroSystems

Products by EnviroSystems



SlurryBugs®
by EnviroSystems



Cobotex®
by EnviroSystems



EnviroCare Teat
by EnviroSystems



OptiSile®
by EnviroSystems



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