

Technical Information Melcourt Equisorb®

Melcourt Equisorb® is a premium quality, highly absorbent, easy to use bedding that is extremely economical. Developed specifically for horses and carefully processed to exacting standards.

Melcourt Equisorb® is made from natural flax and provides a clean, dust-free, healthy environment for both horses and grooms.

Product Description

- Melcourt Equisorb® consists of flax shives, graded and chopped to provide a consistent particle size range and is supplied in bales.
- Dust-extracted and free from contaminants, providing a clean and healthy environment for both the horse and the owner.
- The bed is not only dry (with only 9-10% moisture in the bale) but warm and comfortable in the winter (due to its high insulation factor) and cool and supportive in the summer.



User Benefits

- Dust-free – providing a healthy environment and reducing pulmonary/respiratory disorders.
- High absorbency providing for less usage, making cost of bedding per week lower than comparables
- Very easy to use with skipping out limited to a daily basis and only a need to remove the wet once a week
- Economic in terms of usage per week and in costs of disposal because of having a reduced sized muck heap
- Due to its very high bio-degradability, Melcourt Equisorb® rots down rapidly and forms a good quality compost in 6-8 weeks
- A premium quality bedding providing a healthy, comfortable and hygienic bed for all horses, ponies and especially helpful for those with any form of respiratory challenges

Product Features

- Safe, easy to handle, water-tight bales can be stored inside or out.
- Bale weight is between 21-22kg and covers half a square metre
- Melcourt Equisorb® is the only bedding with a 432% coefficient of absorbency
- Melcourt Equisorb® averages 9% moisture, making it dry as well as very clean
- The colour of beige/fawn gives a soft feeling to the stable atmosphere



Contact

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Melcourt Equisorb®

Melcourt Equisorb®'s Absorbency

- In trials flax bedding was shown to be significantly more absorbent than other premium beddings, absorbing over 4 times its own weight of water.
- The Melcourt Equisorb® bed stays dry on top as any wet is absorbed beneath the surface, providing the horse with a particularly comfortable bed.

Laying the Melcourt Equisorb® Bed

- Solid Floor - 12"x12" - a use of 7-8 bales is recommended for laying the initial bed. Trample in well (can use water if preferred) and do not remove the wet during the first week
- Rubber matting – 12"x12" – a use of 5-7 bales is recommended, according to what % of the floor area is being covered. Seek a depth of 6-8" on the area being covered. Brush up to the line to give the bed a firm edge
- Changing over to Melcourt Equisorb® from existing bedding:
 - Straw bed – take out whole bed
 - Shavings or hemp – if clean, top up with Melcourt Equisorb® and gradually, as the wet requires disposal, replace old bed with the new

TECHNICAL SPECIFICATION

Main Constituent	Origin	Nominal particle size range	Wood content	Dust & fines
Flax Shives	European	3 - 20 mm	Nil	Minimal

Quality range	Installation depth	Settlement factor	Durability
Deluxe	150 - 200 mm	5%	Up to 1 year

Product settlement percentages are provided for your guidance only. If the product settles more than the minimum figure stated, it is the customer's responsibility to order sufficient additional material, to give the required finished depth.

All values given in the Technical Specification are typical. However, some variation may occur from time to time. Melcourt Industries Ltd reserves the right to alter the specification without notice, for the purpose of product improvement.