



**MATERIAL SPECIFICATIONS**  
**BARNSORB®**

**Materials:**

Great Lakes Aspen

**Description:**

BarnSorb cattle bedding is a finely ground all natural Great Lakes Aspen that is primarily used as a bedding material under cattle and placed in gutters to absorb liquids. BarnSorb helps keep animals clean and dry. BarnSorb is not suitable as bedding or whelping material for small animals because they may be subject to health problems when using this product as a nesting material over a period of time. BarnSorb is packaged in Kraft paper bags and is available by the bag and in truckload or less than truckload quantities. BarnSorb can be ordered palletized if desired. Product shall be Manufactured in the U.S.A.

**Physical Properties:**

Fiber:	Great Lakes Aspen
Fiber Size:	75% of fibers retained on #28 sieve
Bag Weight:	≈ 45.0 lb (20.4 kg)
Bag Volume:	5.6 ft <sup>3</sup> (159 L) Before Compression 2.8 ft <sup>3</sup> (79 L) After Compression
pH:	5.4 ± 0.1
Organic Matter:	99.3% ± 0.2
Ash Content:	0.7% ± 0.2

**All measurements are based on product at time of manufacture.**



**MANUFACTURER'S CERTIFICATION**  
**BARNSORB® – Cattle Bedding**

**Manufacturer:**

American Excelsior Company  
831 Pioneer Avenue  
Rice Lake, WI 54868  
Toll Free 1-866-9FIBERS (1-866-934-2377)

**Project Information (if applicable):**

**Name:**

**Location:**

**Number:**

**Statement**

We hereby certify that the above referenced material is manufactured to meet or exceed the following specification:

Fiber:	Great Lakes Aspen
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Tony Johnson – General Manager, Rice Lake

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Effective Date

**Note:** This Certification expires, without notice, if document is updated by American Excelsior Company (AEC). Current Material Specifications and Manufacture's Certifications (MSMC) for AEC products shall be accessed from [www.AmericanExcelsior.com](http://www.AmericanExcelsior.com) at all times.



831 Pioneer Avenue | P.O. Box 391 | Rice Lake, Wisconsin 54868  
Toll Free 1-866-9FIBERS (1-866-934-2377) or 715-234-6861 | Fax 715-234-6823  
[www.AmericanExcelsior.com](http://www.AmericanExcelsior.com)

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