



# ALLSPAN

german | horse

## Safety data sheet

according to EC Directive 93/112/EEC

### 1. product labeling

Product group: Allspan German Horse softwood shavings

Products:

- Allspan German Horse Classic
- Allspan German Horse Mix
- Allspan German Horse Xtreme
- Allspan German Horse Super
- Allspan German Horse Exquisit
- Allspan German Horse Pellets
- Allspan German Horse Bioactive
- Allspan German Horse Sawdust
- Anibest small animal shavings
- Anibest Small Animal Pellets
- Anibest natural wood cat litter

designed for: animal bedding

Manufacturer: Allspan German Horse Vertrieb GmbH & Co. KG

Am Torney 2a  
23970 Wismar, Germany

Phone: +49 3841 30306630

Fax: +49 3841 303069200

#### Allspan German Horse Vertrieb GmbH & Co. KG

Am Torney 2a • 23970 Wismar • Telefon: +49 3841 30 30 66 30 • Telefax +49 3841 30 30 69 200 • E-Mail: info@allspan-german-horse.de  
Geschäftsführer Fabian Hage, Klaus Nieth • Ust-Id.-Nr. DE301259145 • Registergericht Schwerin • Registernummer HRA 3662  
Commerzbank Wismar • Konto-Nr. 356444000 • BLZ 130 400 00 • Swift/BIC-Code COBADEFFXXX • IBAN-Code DE85130400000356444000

[www.allspan-german-horse.de](http://www.allspan-german-horse.de)



## **2. composition / chemical description**

MATERIAL CAS-NUMBER MASS-%

Wood fiber - 100%

Softwood fibers consist of lignin, lignocellulose, hemicellulose and other aromatic compounds; they are produced exclusively mechanically from untreated, kiln-dried European softwood;

There are no known components in sufficiently high concentrations to justify classification as a hazardous substance

## **3. RISK CLASSIFICATION**

The product has no known hazards, but should be used in accordance with generally accepted hygiene and safety practices

Very fine wood dust can cause an explosion hazard if a "dust cloud" comes into contact with very high temperatures, sparks or even open fire

Wood dust can be harmful to health if inhaled. Nasal dryness, throat irritation, irritation of the mucous membranes and even constriction of the windpipe have been observed. Furthermore, an increased incidence of coughing and sneezing has been observed. Inflammatory diseases such as sinusitis and a longer duration of colds have also been reported.

## **4 First aid measures**

Skin contact

If skin rashes or persistent skin inflammation occur, seek medical advice before returning to areas where you may come into contact with wood dust.

Inhalation

If you inhale wood dust, leave the area where wood dust is present immediately; if persistent irritation, persistent coughing or even breathing difficulties occur, seek medical advice before re-entering areas where wood dust is present.

Eye contact

If you get wood dust in your eyes, rinse your eyes immediately with clean water. If eye irritation persists or the particles cannot be removed, seek medical advice immediately.

Oral ingestion

not applicable

#### **5. fire fighting**

Use sand, CO<sub>2</sub> or atomized water, do not fight fire with water jet

During the combustion of wood, toxic substances may be produced in smoke or gases, including carbon monoxide, aldehydes or organic acids - wear suitable breathing apparatus

#### **6. accident prevention measures, preventive measures**

Avoid generating dust and ensure good ventilation in areas where dust could be generated. Please store wood dust in suitable metal containers.

#### **7 Handling and storage**

Handling:

Avoid dust formation, eye contact, inhalation of dust and prolonged skin contact during use.

Storage:

Store the packaged product in a clean, dry room at ambient temperature

Protect from heat sources and direct sunlight

#### **8. workplace concentration Protective measures**

EU occupational exposure limit / AGW:

Wood dust: 5 mg / cbm

STEL (15 min) = 10 mg/m<sup>3</sup>

Appropriate dust masks and safety goggles should be worn as personal protective equipment in the event of increased dust exposure

### **9. physical and chemical parameters**

Appearance: yellowish, light color,

Delivery form: fibrous, cubic,

Odor: coniferous wood odor

Density m<sup>3</sup>: Variable, depending on the shape and form of the wood chips

Gas pressure at 20 C°: not applicable

Viscosity at 40 C°: not applicable

Water solubility: insoluble

Boiling point: not relevant

Explosion limit: 40 g/cbm for wood dust

Auto-ignition temperature: variable, typically 200-260 C°

pH: not applicable

Moisture content: approx. 12-14% based on dry weight

### **10. stability and reactivity**

This product is stable and not very reactive under normal ambient conditions.

Avoid dust formation

Avoid contact with highly oxidizing substances and drying oil. Incomplete combustion or decomposition produces toxic gases and smoke, carbon monoxide aldehydes and organic acids

### **11. information on toxicology**

No direct relevant toxicological data available

### **12. environmental information**

The product consists of 100 % untreated softwood and is 100 % biodegradable



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### **13. disposal**

The product itself is 100 % biodegradable and can, for example, be disposed of in compost; contaminated material must be disposed of in accordance with local, official regulations;

### **14. transportation information**

There is no known classification as a hazardous substance according to the applicable dangerous goods regulations (ADR, RID, UN, IMO, IATA/ICAO).

### **15. regulations**

The product does not require labeling.

### **16. other information**

The information is only valid for the above-mentioned product and is not valid if it is mixed with other products or used in a production process.

The information is based on our current state of knowledge and does not constitute a guarantee of properties. The recipient of our product is responsible for observing existing laws and regulations.