

GFR mbH

**Stable  
bedding powder  
LuxorSoft®**



**CONTINUOUS  
MONITORING**

DLG Test Report 7532

## Overview

The DLG QUALITY SEAL for operating equipment and consumables encompasses products, which are subjected to extensive testing of their value-determining and advertised characteristics. The tested criteria and the requirements to be fulfilled are specified by independent commissions and are designed – over and above legal requirements – to prove the product’s fitness for purpose, its advertised characteristics and practical requirements. Testing contents and requirements are developed further by the responsible specialist departments of the DLG e.V. in line with the applicable legislation, as well as with technical and scientific progress. Successful testing is concluded with the assignment of the DLG QUALITY SEAL. The approved products are then published. The DLG quality seal test included technical measurements in the laboratory and practical assessments. The test basis was the DLG test framework for hygiene bedding and bedding materials, as of January 2024.



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## Test results

DLG QUALITY PROFIL TO DLG STANDARDS		Evaluation*
Water absorption capacity	water absorption > 0.5 g per g DM	✓
Slip resistance	sliding friction coefficient > 0.45 $\mu$	✓
Dust generation classification	dusty or better	✓
Corrosion properties	galvanized steel: mass losses < 0.35 g/(m x 24 h), no localized corrosion elastic floor covering: deviation in weight, dimensions and Shore A hardness < 10 %	✓
Skin compatibility in horses	no negative influences caused by the product; experimental group compared to the control group; no skin changes or intolerances	✓

\* Evaluation range: requirements fulfilled (✓) / requirements not fulfilled (✗)

## Manufacturer and contact information

### Manufacturer and Applicant

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