

## PRODUCT SAFETY - INTERNATIONAL

**General statement – valid for SILLITIN / SILLIKOLLOID / SILFIT and  
AKTISIL / AKTIFIT**

We confirm that SILLITIN / SILLIKOLLOID / SILFIT is an anorganic material, produced by mining.

It is free from:

- ↵ aflatoxin
- ↵ asbestos
- ↵ azo dye resp. azo pigments
- ↵ biocides
- ↵ BSE
- ↵ CMR-substances
- ↵ dioxine
- ↵ formaldehyde
- ↵ genetical modified organism (GMO)
- ↵ gluten
- ↵ glycol ether
- ↵ preservative agent
- ↵ lactose
- ↵ latex
- ↵ organo tin compound (TBT)
- ↵ pro hormone content
- ↵ silicone
- ↵ testosterone content
- ↵ transmitting animal spongiform encephalopathy (TSE)
- ↵ VOC content

Furthermore we confirm that the base material of all AKTISIL-and AKFITIT-types is SILLITIN / SILLIKOLLOID / SILFIT and that the coating silane is also free of above mentioned substances.

All ingredients of SILLITIN / SILLIKOLLOID / SILFIT are listed in the International Product Register.



Regulations	Sillitin N 82	Sillitin N 85	Sillitin N 87	Sillikolloid P 87	Sillitin V 85	Sillitin V 88	Sillitin Z 86	Sillitin Z 89	Silfit Z 91
1935/2004 of 2004-10-27	✓	✓	✓	✓	✓	✓	✓	✓	✓
648/2004 of 2004-03-31	✓	✓	✓	✓	✓	✓	✓	✓	✓
1830/2003 of 2003-09-22	✓	✓	✓	✓	✓	✓	✓	✓	✓
1829/2003 of 2003-09-22	✓	✓	✓	✓	✓	✓	✓	✓	✓

Rules	Sillitin N 82	Sillitin N 85	Sillitin N 87	Sillikolloid P 87	Sillitin V 85	Sillitin V 88	Sillitin Z 86	Sillitin Z 89	Silfit Z 91
VDA 232-101	✓	✓	✓	✓	✓	✓	✓	✓	✓

Should you need further information of our Aktisil and Aktifit product types, please contact [christian.seeger@hoffmann-mineral.com](mailto:christian.seeger@hoffmann-mineral.com) directly.

### **IMDS-listing of Neuburg Siliceous Earth (SILLITIN / SILLIKOLLOID / SILFIT and AKTISIL / AKTIFIT)**

The automotive industry has adopted for their OEMs the International Material Data System (IMDS), to manage environmentally relevant aspects of the different parts used in a vehicle.

The IMDS is classified in 4 main categories: parts, semi-finished parts, material and basic substances. According to the definition SILLITIN, SILLIKOLLOID, SILFIT and AKTISIL, AKTIFIT are listed under „basic substances“. Neuburg Siliceous Earth, as a natural combination of corpuscular, cryptocrystalline and amorphous silica (CAS no. 7631-86-9) and lamellar kaolinite (CAS no. 1318-74-7) relates to basic substances. Even as Siliceous Earth it is listed under its own CAS no 1020665-14-8. Regarding the products SILFIT and AKTIFIT the kaolinite is listed as a calcined kaolinite with CAS no. 92704-41-1. The sole CAS no. for Calcined Neuburg Siliceous Earth is 1214268-39-9.

Generally speaking the Neuburg Siliceous Earth and the Calcined Neuburg Siliceous Earth, respectively its ingredients, are listed in IMDS. Any traces of heavy metal or chemical compounds are not relevant for the End-of-life Vehicle Directive.