

TO WHOM IT MAY CONCERN

**REACH and its impact on the product range of HOFFMANN MINERAL**

**Sillitin V 85, V 88, N 75, N 85, N 87, Z 86, Z 89, P 87 and their puriss grades  
Silfit Z 91, Z91/AL1**

All these grades count among products, which covered by **Article 2, Paragraph 7, Subletter b** of the **REACH Directive** (EC No. 1907/2006 in its latest version). They are, therefore, **exempt from the obligation to be registered**.

In **Appendix V, Paragraph 7**, these materials, which are exempt from the obligation, are more closely characterized as follows:

- "7. The following substances which occur in nature, if they are not chemically modified:  
**Minerals**, ores, ore concentrates, raw and processed natural gas, crude oil, coal."

**Aktisil AM, MAM, MAM-R, MM, PF 216, PF 777, Q, VE, VM 56, VM 56/89  
Aktifit AM, MM /AL2, PF 111, PF 115, PF 221, Q, VM, VM /AL1**

All these grades are based on Sillitin Z 86, V 85 / V 88 resp. Silfit Z 91 surface-treated with organo-functional silanes. Resulting materials are regarded as **surface-treated substances**.

According to **REACH Questions and Answers (ID 38)** published by **European Chemical Agency** (ECHA): "When a substance is surface-treated, the resulting **"surface-treated substance" must not be registered under REACH**". To fulfill all of the requirements given, we engage ourselves to exclusively make use of surface-treating agents which are REACH registered (or exempt from REACH registration) and possessing identified use as a surface-treating agent.

In summary, based on present knowledge, it can safely be stated that the entire product range of HOFFMANN MINERAL GmbH is not subject to any obligation of registration under the REACH Directive.

For further information about these subjects, you are invited to contact our department of product safety by phone +49 8431 53 374  
or by e-mail: [erp@hoffmann-mineral.com](mailto:erp@hoffmann-mineral.com).

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