



Reg.Nr. 4331-03

## Prüfbericht

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Abteilung: Analytik	Telefon: 80-4686	Lfd. Nr.	Datum	Seite
Bearbeiter: Ingo Fleischhauer	Fax-Nr.: 88-3549	A 1366 - 01	10.12.01	1 von 2

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### Isolation Foam K-Flex ST

Auftraggeber: Herr Dr. Wöss  
Kostenstelle:  
SAP-Nummer: 25000536

Eingangsdatum: 12.11.01  
Fertigstellung: 04.12.01  
Auftragsnummer:

### order:

Determination of the H<sub>2</sub>S-outgassing at room temperature and at 50°C.

### method:

7 g of the K-Flex ST sample, cut into small pieces, have been weighed in a gas washing tube. For the duration of one hour cleaned air is sucked through the sample and the released H<sub>2</sub>S has been absorbed in a solution of zincacetate. The following determination has been done by photometry.

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Verteiler: Herr Dr. Wöss, Isolante Service GmbH  
A-Vorgang



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### results:

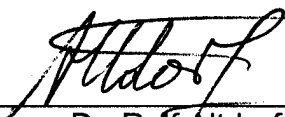
temperature	amount of H <sub>2</sub> S in mg / kg
RT	n.n.
50 °C	n.n.

n.n. = not detectable

The determination limit for H<sub>2</sub>S under these test conditions is 1 mg H<sub>2</sub>S / kg.

The test results refer exclusively to the test items and/or samples referred to above. Excerpts of the present test report may not be duplicated without the written approval of the Analytical Laboratory.

Freudenberg Forschungsdienste



Dr. Rolf Altdorf  
Diplomchemiker



Ingo Fleischhauer  
Sachbearbeiter