

Deguvest Vlies

Material no.		Version	1.3 / GB
Specification	100378	Revision date	11.03.2009
VA-Nr		Print Date	09.06.2009
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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**Product information**

Trade name	:	Deguvest Vlies
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2. HAZARDS IDENTIFICATION**Additional safety information for humans and the environment**

Mechanical irritation of skin and mucous linings of eyes and respiratory tract may occur.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	:	Hochtemperatur-Glasfasern
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4. FIRST AID MEASURES**General advice**

Product dust (fibres) can lead to temporary mechanical irritative effects.

Skin contact

In case product dust is released:
Upon skin contact, wash with plenty of water.
Wash off with plenty of water and soap.

Eye contact

Possible discomfort is due to foreign substance effect.
Rinse thoroughly with plenty of water keeping eyelid open.
In case of discomfort: Consult an ophthalmologist.

Notes to physician

Product dust (fibres) can lead to temporary mechanical irritative effects.

5. FIRE-FIGHTING MEASURES**Suitable extinguishing media**

All extinguishing substances suitable.

Specific hazards during fire fighting

The product itself does not burn.

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Special protective equipment for fire-fighters

In the event of fire, wear self-contained breathing apparatus.

Further information

Adapt fire extinguishing methods to site.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions**

dust - Prevent release due to wind.
Do not breathe dust.
use respiratory equipment with suitable filter
Avoid contact with skin and eyes.
Wear suitable protective clothing, gloves and eye/face protection.

Environmental precautions

Prevent penetration into soil, stretches of water and drainage systems.

Methods for cleaning up

Use mechanical handling equipment.
To absorb spilled substance an approved industrial vacuum cleaner is recommended. If necessary, the spilled substance should be moistened.

Additional advice

Avoid dust formation.

7. HANDLING AND STORAGE**Handling****Safe handling advice**

During processing dust is released.
Ensure suitable suction/aeration at the work place and with operational machinery.
If the limits at the workplace are exceeded and/or larger amounts are released (leakage, spilling, dust) the indicated respiratory protection should be used.

Advice on protection against fire and explosion

The product itself does not burn.

Storage**Requirements for storage areas and containers**

Avoid dust formation.
Keep container dry and tightly sealed - even empties.

Advice on common storage

No restrictions

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Components with workplace control parameters**

- **Hochtemperatur-Glasfasern**

CAS-No.

Control parameters 500000 F/m³

MAK:(TRGS 900)

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Engineering measures

fibre dusts are released during processing.

Provide for suitable mopping up / ventilation at the workplace, the working machines. As far as possible fill and handle the product only in closed systems.

Personal protective equipment**Respiratory protection**

In case product dust is released:

Respirator with P2 particle filter

Hand protection

protective gloves

Eye protection

Safety glasses with side-shields

Skin and body protection

Keep working clothes separately.

lightweight protective clothing

preventive skin protection

Use suitable skin protective agents before handling product. Cleanse and apply cream to skin after work. Cleanse skin with soap, then apply skin salve containing grease.

Hygiene measures

All precautionary measures indicated have to be observed.

No eating, drinking, smoking, or snuffing tobacco at work. Wash face and/or hands before break and end of work.

Do not breathe dust.

The work-place related airborne concentrations have to be kept below of the indicated exposure limits.

If the limits at the workplace are exceeded and/or larger amounts are released (leakage, spilling, etc.) the indicated respiratory protection should be used.

If there is the possibility of skin/eye contact, the indicated hand/eye/body protection should be used.

Protective measures

The personal protective equipment used must meet the requirements of directive 89/686/EEC and amendments (CE certification).

It should be defined in the work place in the form of a risk analysis according to directive 89/686/EEC and amendments.

9. PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

Form	solid
Colour	white
Odour	odourless

Safety data

Melting point/range	> 1200 °C
Flash point	n.a.

10. STABILITY AND REACTIVITY

Conditions to avoid	not known
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Materials to avoid not known

Hazardous decomposition products decomposition products forms if heated above 900 °C
Cristobalite

11. TOXICOLOGICAL INFORMATION

carcinogenicity assessment no evidence that cancer may be caused, literature.

Human experience Mechanical irritation of skin and mucous linings of eyes and respiratory tract may occur.

12. ECOLOGICAL INFORMATION**Elimination information (persistence and degradability)****Behaviour in environmental compartments****Ecotoxicity effects****Further information on ecology**

Further Information No data can be given because of insolubility in water.

13. DISPOSAL CONSIDERATIONS**Uncleaned packaging**

Disposal according to local authority regulations.

14. TRANSPORT INFORMATION**Transport/further information**

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION**Labelling according to EC Directives**

Other data Not subject to labelling provisions by Directive 67/548/EEC.

National legislation

employment restriction Note employment restrictions for pregnant and lactating women.

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16. OTHER INFORMATION**Further information**

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.