

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 18.06.2010

Revision: 18.06.2010

1 Identification of substance:

- **Product details:**
- **Trade name:** Fibercan Absorbent - SR FI
- **Application of the substance / the preparation:** Absorbent
- **Manufacturer / Supplier:**
 NEW PIG BV
 Hazeldonk 6480
 NL-4836 LH Breda
 Phone: ++31 76-5969250
 Fax: ++31 76-5969250
- **Manufacturer:**
 New Pig Corporation
 One Pork Avenue
 Tipton, PA 16684-0304
 USA
 Tel. : 001-814-684-0133
 Fax : 001-814-684-1253
- **E-mail address of the competent person responsible for the Safety Data Sheet:** pigpost@newpig.com
- **Informing department:** Product safety department
- **Emergency information:** As above or next toxicological information centre

2 Hazards identification

- **Hazard designation:** void
- **Information pertaining to particular dangers for man and environment** void
- **Classification system** Due to lack of toxicological and ecological data no classification possible.

3 Composition/information on ingredients

- **Chemical characterization:**
- **CAS No. Designation:**
Cotton wool fibre
- **Identification number(s):** -

4 First aid measures

- **General information:** Remove contaminated clothing.
- **After inhalation:**
 Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.
 In case of unconsciousness bring patient into stable side position for transport.
- **After skin contact:**
 Wash with soap and water.
 If skin irritation continues, consult a doctor.
- **After eye contact:**
 Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
- **After swallowing:**
 Do not induce vomiting!
 Rinse out mouth and then drink plenty of water.
 In case of persistent symptoms consult doctor.

5 Fire fighting measures

- **Suitable extinguishing agents**
 Carbon dioxide (CO₂), extinguishing powder or water spray/fog. Fight larger fires with water spray/fog or alcohol-resistant foam.
- **For safety reasons unsuitable extinguishing agents** Water with a full water jet.

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- **Special hazards caused by the material, its products of combustion or flue gases:**
Can be released in case of fire:
Carbon monoxide (CO) and Carbon dioxide (CO₂)
- **Protective equipment:** Wear self-contained breathing apparatus.
- **Additional information**
Cool endangered containers with water spray jet.
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6 Accidental release measures

- **Person-related safety precautions:**
Ensure adequate ventilation.
Wear protective clothing and keep away unprotected persons.
Avoid skin and eye contact.
Avoid causing dust.
Avoid breathing dust.
- **Measures for environmental protection:** Do not allow to enter drainage system, surface or ground water.
- **Measures for cleaning/collecting:**
Ensure adequate ventilation.
Collect mechanically.
Send for recovery or disposal in suitable containers.
Dispose of the material collected according to regulations.

7 Handling and storage

- **Handling**
- **Information for safe handling:**
Ensure good ventilation/exhaustion at the workplace.
Avoid skin and eye contact.
Prevent formation of dust.
Any deposit of dust which cannot be avoided must be removed regularly.
Do not breathe dust.
Make sure that all applicable workplace limits are observed.
- **Information about protection against explosions and fires:**
Enrichment of fine dust in presence of air may cause risk of dust explosion.
- **Storage**
- **Requirements to be met by storerooms and containers:**
Observe all local and national regulations for storage of water polluting products.
- **Information about storage in one common storage facility:** Store away from foodstuffs.
- **Further information about storage conditions:**
Store in cool, dry conditions in well sealed containers.
Store container in a well ventilated position.
Store in a locked cabinet or with access restricted to specifically instructed persons.

8 Exposure controls and personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Components with critical values that require monitoring at the workplace:**
Observe all workplace limits for dust.
- **Additional information:** The lists that were valid during the compilation were used as basis.
- **Personal protective equipment**
- **General protective and hygienic measures**
Keep away from foodstuffs, beverages and food.
Do not eat, drink or smoke while working.

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*Avoid contact with the eyes and skin.**Do not inhale dust / smoke / mist.**Wash hands during breaks and at the end of the work.**Use skin protection cream for preventive skin protection.***· Breathing equipment:***Use breathing protection in case of dust formation.**If all workplace limits are observed and good ventilation is ensured, no special precautions necessary.***· Protection of hands:***Protective gloves**To avoid skin problems reduce the wearing of gloves to the required minimum.**Check the permeability prior to each renewed use of the glove.**The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.**Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.**Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.***· Material of gloves***The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.***· Penetration time of glove material***Protective gloves should be replaced at first signs of wear.**The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.***· Body protection:***Protective work clothing**Protective clothing should be selected specifically for the working place.***9 Physical and chemical properties:****· General Information**

Form:	Powder
	Dust
Colour:	brown
Smell:	odourless

· Change in condition*Melting point/Melting range: not determined**Boiling point/Boiling range: not determined***· Flash point:** not applicable**· Inflammability (solid, gaseous)** Product is not inflammable.**· Danger of explosion:** Risk of dust explosion if enriched with fine dust in presence of air.**· Density at 20°C:** < 1 g/cm³**· Solubility in / Miscibility with***Water: insoluble***10 Stability and reactivity****· Thermal decomposition / conditions to be avoided:***No decomposition if used and stored according to specifications.***· Materials to be avoided:****· Dangerous reactions** Risk of dust explosion if enriched with fine dust in presence of air.

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· **Dangerous products of decomposition:** Carbon monoxide (CO) and Carbon dioxide (CO₂)

11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:**
Dust particles may mechanically irritate the skin.
Mild irritant
- **on the eye:**
Dust particles may mechanically irritate the eye.
Mildly irritating
- **Additional toxicological information:**

Due to lack of data further risks cannot be excluded.

12 Ecological information:

- **Ecotoxicological effects:**

- **Aquatic toxicity:**

Additive

EC50/72 h 0.0052 mg/l (algae)

- **Additional ecological information:**

- **General notes:**

Do not allow product to reach ground water, water bodies or sewage system.
Water hazard class 2 (Self-assessment): hazardous for water
There are no quantitative data on the ecological effects of this product available to us.

13 Disposal considerations

- **Product:**
- **Recommendation** Disposal must be made according to official regulations.
- **European waste catalogue:**
Waste disposal key numbers from EWC have to be assigned depending on origin and processing.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- **Land transport ADR/RID (cross-border):**
- **ADR/RID Class:** -

- **Maritime transport IMDG-Code:**
- **IMDG Class:** -

- **Air transport ICAO-TI and IATA-DGR:**
- **ICAO/IATA Class:** -

- **Transport/Additional information:** Not dangerous according to the above specifications.

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15 Regulatory information**· Designation according to EC guidelines:***Observe all safety regulations when handling chemicals.**Although this product is not subject to identification regulations, we recommend that the safety suggestions are observed.***· Safety phrases:***22 Do not breathe dust.***· National regulations****· Decree to be applied in case of technical fault: -****· Water hazard class:** Water hazard class 2 (Self-assessment): hazardous for water**16 Other information:***These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.***· Department issuing MSDS:***C.S.B. GmbH**Phone: +49 - 2151 - 652086-0**Parkstraße 29**Fax: +49 - 2151 - 652086-9**D-47829 Krefeld**Germany***· Sources:** *These data are based on information submitted by pre-suppliers.*

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