



delta pronatura

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Safety Data Sheet
according to 1907/2006/EC, Article 31

Version: 02

Revision: 21.01.2008

1 Identification of substance:

· **Product details:**

· **Trade name:** Dr. Beckmann Lingerie Whitener
Component A

· **Article number:** 39341

· **Formulation-No.:** 22022007

· **Application of the substance / the preparation** Special detergent

· **Supplier/Manufacturer:**

d e l t a pronatura
Kurt-Schumacher-Ring 15-17
63329 Egelsbach
Germany

Telefon: int +49-(0)6103-4045-0

Fax: int +49-(0)6103-4045-190

· **Distributor:**

ACDOCO LTD
Kelly Street
Off New Wellington Street
BLACKBURN, LANCS. BB2 4 PJ
telephone: +44 (0) 1204 600 500
fax: +44 (0) 1204 600 501

· **Email competent person:** angelika.torges@kft.de

· **Information department:**

Emergency-telephone
d e l t a pronatura, Egelsbach
+49(0)6103-4045-146

· **Emergency information:** National Poisons Information Centre Tel.: +44 (0)870 6006266

2 Hazards identification

· **Hazard description:**



Xi Irritant

· **Information pertaining to particular dangers for man and environment:**

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EC" in the latest valid version.

R 36/38 Irritating to eyes and skin.

· **Classification system:**

The classification was made according to the latest editions of the EU-lists, and expanded using company data and specialized literature.

3 Composition/information on ingredients

· **Chemical characterization**

· **Description:** Combination of special active agents in powder form

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**Trade name: Dr. Beckmann Lingerie Whitener
Component A**

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· **Dangerous components:**

CAS: 21758-73-2 aminoiminomethanesulphinic acid

10-25%

EINECS: 217-157-8 Xn, Xi; R 22-36/38

· **Additional information** For the wording of the listed risk phrases refer to section 16.

4 First aid measures

· **General information:**

Immediately remove any clothing soiled by the product.
If symptoms persist or in case of doubt seek medical advice.

· **After inhalation:** If symptoms persist consult a doctor.

· **After skin contact:**

Wash with water and soap.
If skin irritation continues, consult a doctor.

· **After eye contact:**

Rinse the eyes with open eyelids for 10 - 15 minutes with water. Then consult a doctor or better an eye specialist.

· **After swallowing:**

Rinse out mouth and then drink plenty of water.
Call for a doctor immediately.

· **Information for doctor:**

· **The following symptoms may occur:**

Irritation of eyes and mucuous membrane.

After swallowing:

Local irritation symptoms

· **Treatment:** Symptomatic treatment

5 Fire fighting measures

· **Suitable extinguishing agents:**

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Use fire fighting measures that suit the environment.

· **Special hazards caused by the material, its products of combustion or resulting gases:**

Dangerous decomposition product see chapter 10: stability and reactivity

· **Protective equipment:** Wear self-contained respiratory protective device.

· **Additional information:**

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.
Collect contaminated fire fighting water separately. It must not enter the sewage system.

6 Accidental release measures

· **Person-related safety precautions:**

Ensure adequate ventilation
Avoid formation of dust.
Use respiratory protective device against the effects of fumes/dust/aerosol.
Wear protective clothing.
Keep unprotected persons away.
Do not smoke - keep ignition sources away

· **Measures for environmental protection:**

The following information refer to the leakage of large quantities:
Do not allow product to reach sewage system or any water course.

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**Trade name: Dr. Beckmann Lingerie Whitener
Component A**

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- **Measures for cleaning/collecting:**
Ensure adequate ventilation.
Pick up mechanically.
Send for recovery or disposal in suitable receptacles.

7 Handling and storage

- **Handling**
- **Information for safe handling:**
Ensure good ventilation/exhaustion at the workplace.
When diluting, always stir the product into standing water, do not add water to product.
Avoid contact with eyes and skin.
Avoid inhalation of dust.
- **Information about protection against explosions and fires:** No special measures required.
- **Storage**
- **Requirements to be met by storerooms and receptacles:**
Store container tightly sealed at a cool and dry place with sufficient ventilation.
- **Information about storage in one common storage facility:**
Store away from foodstuffs.
Store away from feed.
Store separately from:
Metal salts
Do not store together with alkalis (caustic solutions).
- **Further information about storage conditions:**
Protect from heat and direct sunlight.
Protect from humidity and water.
- **Storage class** 4.2 substances liable to spontaneous combustion
- **Specific applications**
When preparing solutions in combination with component B please refer to manufacturer's instructions.
If used in the washhandbasin please use household gloves.
Do not breathe fumes/aerosol.

8 Exposure controls and personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Components with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional Occupational Exposure Limit Values for possible hazards during processing:**
Observe general threshold limit for dust.
- **Additional information:** The lists that were valid during the creation were used as basis.
- **Personal protective equipment**
- **General protective and hygienic measures:**
Do not eat or drink while working.
Keep away from foodstuffs, beverages and feed.
Wash hands before breaks and at the end of work.
Avoid contact with the eyes and skin.
Provide eye bath.
Use skin protection cream for skin protection.
The following instructions regarding the protective equipment refer to the industrial use of larger quantities.

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**Trade name: Dr. Beckmann Lingerie Whitener
Component A**

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· **Breathing equipment:**

Not necessary if room is well-ventilated.

Short term filter device:

Filter P2.

In case of thermal decomposition:

Gas filter: E (colour code yellow)

· **Protection of hands:**

Chemical resistant gloves

After use of gloves apply skin-cleaning agents and skin cosmetics.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves:**

For undissolved solid substances following materials may be suitable:

Butyl rubber, BR

Nitrile rubber, NBR

Fluorocarbon rubber (FKM)

Polychloroprene rubber (CR)

The selection of suitable depends upon the material, and also upon the quality of the gloves. The degree of protection will vary from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material:**

The exact break-through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:** At formation of dust or insufficient ventilation: Tightly sealed goggles.

· **Body protection:** Protective work clothing.

9 Physical and chemical properties:

· **General Information**

Form: Powder
Colour: White
Odour: Characteristic

· **Change in condition:**

Melting point/Melting range: undetermined

Boiling point/Boiling range: undetermined

· **Flash point:** not applicable

· **Self igniting:** Product is not self-igniting.

· **Danger of explosion:** Product does not present an explosion hazard.

· **Density:** Not determined

· **Solubility in / Miscibility with**

Water: Soluble

· **pH-value:** Not determined

10 Stability and reactivity

· **Thermal decomposition / conditions to be avoided:** No decomposition if used and stored according to specifications.

· **Materials to be avoided:**

Oxidants

Alkalis

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**Trade name: Dr. Beckmann Lingerie Whitener
Component A**

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metallic salts
metals

· **Dangerous products of decomposition:**

Upon thermal decomposition:
Sulphur oxides (SO_x)

11 Toxicological information

· **Acute toxicity:**

· **LD/LC50 values that are relevant for classification:**

21758-73-2 aminoiminomethanesulphinic acid

Oral LD₅₀ 1120 mg/kg (rat)

Inhalative LC₅₀/4 h 0.164 mg/l (rat)

· **Primary irritant effect:**

· **on the skin:** Irritant to skin and mucous membranes.

· **on the eye:** Strong irritating effect.

· **Sensitization:** No sensitizing effects known.

· **Additional toxicological information:**

After swallowing: irritations of mucous membranes in the mouth, pharynx, oesophagus and gastrointestinal tract.

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

12 Ecological information

· **Ecotoxicological effects:**

· **Aquatic toxicity:**

21758-73-2 aminoiminomethanesulphinic acid

EC₅₀/24h 390 mg/l (daphnia magna)

EC₅₀/72h 32 mg/l (scenedesmus subspicatus)

EC₅₀/96h 416 mg/l (poecilia reticulata)

· **General notes:**

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water.

According to appendix 4 of VwVwS dated 17.05.1999 (German regulation)

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Danger to drinking water is possible if large quantities leak into the ground or into water course.

* 13 Disposal considerations

· **Product:**

· **Recommendation:**

Disposal according to instructions of local authorities.



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

In smaller packages and thinned solutions harmless to waste water and sewage plants.

· **European waste catalogue:**

07 06 99 wastes not otherwise specified

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**Trade name: Dr. Beckmann Lingerie Whitener
Component A**

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20 01 29 detergents containing dangerous substances

- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

· Land transport ADR/RID (cross-border)



- **ADR/RID class:** 4.2 (S2) Substances liable to spontaneous combustion.
- **Danger code (Kemler):** 40
- **UN-Number:** 3341
- **Packaging group:** II
- **Label:** 4.2
- **Description of goods:** 3341 THIOUREA DIOXIDE
- **Remarks:** Limited quantities: none
No test have been carried out to clarify whether the product still fulfills the criteria of class 4.2 despite the contents of further components. Therefore classification is based on the general criteria of section 2.1.3.3.

· Maritime transport IMDG:



- **IMDG Class:** 4.2
- **UN Number:** 3341
- **Label:** 4.2
- **Packaging group:** II
- **EMS Number:** F-A S-J
- **Marine pollutant:** No
- **Proper shipping name:** THIOUREA DIOXIDE

· Air transport ICAO-TI and IATA-DGR:



- **ICAO/IATA Class:** 4.2
- **UN/ID Number:** 3341
- **Label:** 4.2
- **Packaging group:** II
- **Proper shipping name:** THIOUREA DIOXIDE
- **Remarks:** Packing Instructions:
No Limited Quantity
Passenger and cargo aircraft: 415 15 kg max. net/Pkg
Cargo aircraft only: 417 50 kg max. net/Pkg

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**Trade name: Dr. Beckmann Lingerie Whitener
Component A**

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15 Regulations

· **Markings according to EC guidelines:**

The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials
The R and S phrases may be omitted if packagings do not contain more than 0.125 liter.

· **Code letter and hazard designation of product:**



Xi Irritant

· **Risk phrases:**

36/38 Irritating to eyes and skin.

· **Safety phrases:**

- 2 Keep out of the reach of children.
- 7/8 Keep container tightly closed and dry.
- 23 Do not breathe fumes/aerosol.
- 25 Avoid contact with eyes.
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- 36/37 Wear suitable protective clothing and gloves.
- 46 If swallowed, seek medical advice immediately and show this container or label.
- 51 Use only in well-ventilated areas.
- 56 Dispose of this material and its container to hazardous or special waste collection point.
- 64 If swallowed, rinse mouth with water (only if the person is conscious).

· **National regulations**

· **Information about limitation of use:** Restrictions on juvenile employment must be observed.

· **Water hazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.

16 Other information:

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Reasons for amendments:**

Change of trade name
General revision

· **Relevant R-phrases:**

as mentioned in chapter 3 of the safety data sheet (not relevant for labelling of the product)

- 22 Harmful if swallowed.
- 36/38 Irritating to eyes and skin.

· **Department issuing MSDS:**

KFT-Chemieservice Marienstr. 3 D-64347 Griesheim
Postfach 1451 D-64345 Griesheim
Tel.: +49-6155-823241 Fax: +49-6155-823246

· **Contact:** Angelika Torges

· *** Data compared to the previous version altered.**

Changes have been made to chapters marked with a *, as compared to the previous version.

Safety Data Sheet
according to 1907/2006/EC, Article 31

Version: 02

Revision: 21.01.2008

1 Identification of substance:

· **Product details:**

· **Trade name:** Dr. Beckmann Lingerie Whitener
Component B

· **Article number:** 39341

· **Formulation-No.:** 22022007

· **Application of the substance / the preparation** Special detergent

· **Supplier/Manufacturer:**

d e l t a pronatura
Kurt-Schumacher-Ring 15-17
63329 Egelsbach
Germany

Telefon: int +49-(0)6103-4045-0

Fax: int +49-(0)6103-4045-190

· **Distributor:**

ACDOCO LTD
Kelly Street
Off New Wellington Street
BLACKBURN, LANCS. BB2 4 PJ
telephone: +44 (0) 1204 600 500
fax: +44 (0) 1204 600 501

· **Email competent person:** angelika.torges@kft.de

· **Information department:**

Emergency-telephone
d e l t a pronatura, Egelsbach
+49(0)6103-4045-146

· **Emergency information:** National Poisons Information Centre Tel.: +44 (0)870 6006266

2 Hazards identification

· **Hazard description:**



Xi Irritant

· **Information pertaining to particular dangers for man and environment:**

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EC" in the latest valid version.
R 36 Irritating to eyes.

· **Classification system:**

The classification was made according to the latest editions of the EU-lists, and expanded using company data and specialized literature.

· **Additional information:** Aqueous solutions of this substance are alkaline.

3 Composition/information on ingredients

· **Chemical characterization**

· **Description:** Combination of special active agents in powder form

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**Trade name: Dr. Beckmann Lingerie Whitener
Component B**

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· **Dangerous components:**

CAS: 497-19-8	sodium carbonate	50-80%
EINECS: 207-838-8	Xi; R 36	
EU Number: 011-005-00-2		

· **Additional information** For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- **General information:** If symptoms persist or in case of doubt seek medical advice.
- **After inhalation:**
Inhalation of product unlikely. If dusts are formed and may be inhaled when handling the product, supply fresh air.
If symptoms persist consult a doctor.
- **After skin contact:**
Wash with water and soap.
If skin irritation continues, consult a doctor.
- **After eye contact:**
Rinse the eyes with open eyelids for 10 - 15 minutes with water. Then consult a doctor or better an eye specialist.
- **After swallowing:**
Rinse out mouth and then drink plenty of water.
Seek medical treatment.
- **Information for doctor:**
- **The following symptoms may occur:**
Irritation of eyes and mucuous membrane.
After swallowing:
Local irritation symptoms
- **Treatment:** Symptomatic treatment

5 Fire fighting measures

- **Suitable extinguishing agents:**
CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Use fire fighting measures that suit the environment.
- **Special hazards caused by the material, its products of combustion or resulting gases:**
Dangerous decomposition product see chapter 10: stability and reactivity
- **Protective equipment:** Wear self-contained respiratory protective device.
- **Additional information:**
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.
Collect contaminated fire fighting water separately. It must not enter the sewage system.

6 Accidental release measures

- **Person-related safety precautions:**
Ensure adequate ventilation
Avoid formation of dust.
Use respiratory protective device against the effects of fumes/dust/aerosol.
Wear protective clothing.
Keep unprotected persons away.
Do not smoke - keep ignition sources away
- **Measures for environmental protection:**
The following information refer to the leakage of large quantities:

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**Trade name: Dr. Beckmann Lingerie Whitener
Component B**

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Do not allow product to reach sewage system or any water course.

· **Measures for cleaning/collecting:**

Ensure adequate ventilation.

Pick up mechanically.

Send for recovery or disposal in suitable receptacles.

7 Handling and storage

· **Handling**

· **Information for safe handling:**

Ensure good ventilation/exhaustion at the workplace.

When diluting, always stir the product into standing water, do not add water to product.

Avoid contact with eyes and skin.

Avoid inhalation of dust.

· **Information about protection against explosions and fires:** No special measures required.

· **Storage**

· **Requirements to be met by storerooms and receptacles:**

Store container tightly sealed at a cool and dry place with sufficient ventilation.

Provide alkali-resistant floor.

Do not use light alloy receptacles.

Unsuitable material for receptacle: metal

· **Information about storage in one common storage facility:**

Store away from foodstuffs.

Store away from feed.

· **Further information about storage conditions:**

This product is hygroscopic.

Protect from humidity and water.

· **Storage class** 11 Combustible solids

· **Specific applications**

When preparing solutions in combination with component A please refer to manufacturer's instructions.

If used in the washhandbasin please use household gloves.

Do not breathe fumes/aerosol.

8 Exposure controls and personal protection

· **Additional information about design of technical systems:** No further data; see item 7.

· **Components with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· **Additional Occupational Exposure Limit Values for possible hazards during processing:**

Observe general threshold limit for dust.

· **Additional information:** The lists that were valid during the creation were used as basis.

· **Personal protective equipment**

· **General protective and hygienic measures:**

Do not eat or drink while working.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Provide eye bath.

Use skin protection cream for skin protection.

The following instructions regarding the protective equipment refer to the industrial use of larger quantities.

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**Trade name: Dr. Beckmann Lingerie Whitener
Component B**

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• **Breathing equipment:**

Not necessary if room is well-ventilated.

Short term filter device:

Filter P2.

• **Protection of hands:**

Chemical resistant gloves

After use of gloves apply skin-cleaning agents and skin cosmetics.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• **Material of gloves:**

For undissolved solid substances following materials may be suitable:

Butyl rubber, BR

Nitrile rubber, NBR

Fluorocarbon rubber (FKM)

Polychloroprene rubber (CR)

The selection of suitable depends upon the material, and also upon the quality of the gloves. The degree of protection will vary from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

• **Penetration time of glove material:**

The exact break-through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• **Eye protection:** At formation of dust or insufficient ventilation: Tightly sealed goggles.

• **Body protection:** Protective work clothing.

9 Physical and chemical properties:

• **General Information**

Form: Powder

Colour: White

Odour: Characteristic

• **Change in condition:**

Melting point/Melting range: undetermined

Boiling point/Boiling range: undetermined

• **Flash point:** not applicable

• **Self igniting:** Product is not self-igniting.

• **Danger of explosion:** Product does not present an explosion hazard.

• **Density:** Not determined

• **Solubility in / Miscibility with**

Water: Soluble

• **pH-value:** Not determined

10 Stability and reactivity

• **Thermal decomposition / conditions to be avoided:** No decomposition if used and stored according to specifications.

• **Materials to be avoided:**

Acids

Light metals

• **Dangerous products of decomposition:**

Upon thermal decomposition:

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**Trade name: Dr. Beckmann Lingerie Whitener
Component B**

Oxides of sodium
Carbon dioxide

(Contd. of page 4)

11 Toxicological information

- **Acute toxicity:**
- **LD/LC50 values that are relevant for classification:** No toxicity data are available for the product itself.
- **Primary irritant effect:**
- **on the skin:** No irritation, but slight irritation or redness is possible after long or repeatedly mechanical contact.
- **on the eye:** Irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
In contact with humidity the irritant effect on human tissue is more intensive.
After swallowing: irritations of mucous membranes in the mouth, pharynx, oesophagus and gastrointestinal tract.
The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:
Irritant

12 Ecological information

- **Ecotoxicological effects:**
- **Aquatic toxicity:** Presently there are no ecotoxicological values available.
- **General notes:**
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water.
According to appendix 4 of VwVwS dated 17.05.1999 (German regulation)
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
Danger to drinking water is possible if large quantities leak into the ground or into water course.

*13 Disposal considerations

- **Product:**
- **Recommendation:**
Disposal according to instructions of local authorities.



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

In smaller packages and thinned solutions harmless to waste water and sewage plants.

- **European waste catalogue:**
07 06 99 wastes not otherwise specified
20 01 29 detergents containing dangerous substances
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

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**Trade name: Dr. Beckmann Lingerie Whitener
Component B**

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14 Transport information

- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:** -
No hazardous good according to the regulation.
- **Maritime transport IMDG:**
- **IMDG Class:** -
No hazardous good according to the regulation.
- **Marine pollutant:** No
- **Air transport ICAO-TI and IATA-DGR:**
- **ICAO/IATA Class:** -
No hazardous good according to the regulation.

15 Regulations

- **Markings according to EC guidelines:**
The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials
The R and S phrases may be omitted if packagings do not contain more than 0.125 liter.
- **Code letter and hazard designation of product:**
 Xi Irritant
- **Risk phrases:**
36 Irritating to eyes.
- **Safety phrases:**
2 Keep out of the reach of children.
25 Avoid contact with eyes.
26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
46 If swallowed, seek medical advice immediately and show this container or label.
56 Dispose of this material and its container to hazardous or special waste collection point.
64 If swallowed, rinse mouth with water (only if the person is conscious).
- **National regulations**
- **Information about limitation of use:** Restrictions on juvenile employment must be observed.
- **Water hazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.

16 Other information:

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Reasons for amendments:**
Change of trade name
General revision
- **Relevant R-phrases:**
36 Irritating to eyes.

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Trade name: Dr. Beckmann Lingerie Whitener
Component B

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· **Department issuing MSDS:**

KFT-Chemieservice Marienstr. 3 D-64347 Griesheim
Postfach 1451 D-64345 Griesheim

Tel.: +49-6155-823241 Fax: +49-6155-823246

· **Contact:** Angelika Torges

· *** Data compared to the previous version altered.**

Changes have been made to chapters marked with a *, as compared to the previous version.

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