

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

neomoscan S 33

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### Identified Uses

PC35                      Washing and cleaning products (including solvent based products)

### 1.3. Details of the supplier of the safety data sheet

#### Address:

Chemische Fabrik Dr. Weigert GmbH & Co. KG  
Mühlenhagen 85  
D-20539 Hamburg  
Telephone no.            +49 40 789 60 0  
Fax no.                    +49 40 789 60 120  
www.drweigert.com

#### E-mail address of person responsible for this SDS:

sida@drweigert.de

### 1.4. Emergency telephone number

Emergency telephone number: 112

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

|              |      |
|--------------|------|
| Met. Corr. 1 | H290 |
| Skin Corr. 1 | H314 |
| Eye Dam. 1   | H318 |

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008  
For explanation of abbreviations see section 16.

### 2.2. Label elements

#### Labelling according to regulation (EC) No 1272/2008

#### Hazard pictograms



#### Signal word

Danger

#### Hazard statements

|      |  |
|------|--|
| H290 | May be corrosive to metals.              |
| H314 | Causes severe skin burns and eye damage. |

#### Precautionary statements

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P310 Immediately call a POISON CENTER or doctor.  
 Dispose only when container is empty and closed. For disposal of product residues, refer to safety data sheet.

## Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains sodium lauroylsarcosinate; disodium metasilicate; potassium hydroxide

### 2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients

##### disodium metasilicate

|  |                  |   |      |   |
|--|------------------|---|------|---|
| CAS No.  | 6834-92-0        |   |      |   |
| EINECS no.                                     | 229-912-9        |   |      |   |
| Registration no.                               | 01-2119449811-37 |   |      |   |
| Concentration                                  | >= 1             | < | 10   | % |
| Classification (Regulation (EC) No. 1272/2008) | Skin Corr. 1B    |   | H314 |   |
|  | STOT SE 3        |   | H335 |   |

##### sodium lauroylsarcosinate

|  |                  |   |      |   |
|--|------------------|---|------|---|
| CAS No.  | 137-16-6         |   |      |   |
| EINECS no.                                     | 205-281-5        |   |      |   |
| Registration no.                               | 01-2119527780-39 |   |      |   |
| Concentration                                  | >= 1             | < | 5    | % |
| Classification (Regulation (EC) No. 1272/2008) | Acute Tox. 2     |   | H330 |   |
|  | Skin Irrit. 2    |   | H315 |   |
|  | Eye Dam. 1       |   | H318 |   |

#### Concentration limits (Regulation (EC) No. 1272/2008)

|               |      |         |        |
|---------------|------|---------|--------|
| Acute Tox. 2  | H330 | >       | 34,5 % |
| Acute Tox. 4  | H332 | <=      | 34,5 % |
| Skin Irrit. 2 | H315 | >       | 30 %   |
| Eye Irrit. 2  | H319 | >= 1 <= | 30 %   |

##### potassium hydroxide

|  |                  |   |      |   |
|--|------------------|---|------|---|
| CAS No.  | 1310-58-3        |   |      |   |
| EINECS no.                                     | 215-181-3        |   |      |   |
| Registration no.                               | 01-2119487136-33 |   |      |   |
| Concentration                                  | >= 2             | < | 5    | % |
| Classification (Regulation (EC) No. 1272/2008) | Met. Corr. 1     |   | H290 |   |
|  | Acute Tox. 4     |   | H302 |   |
|  | Skin Corr. 1A    |   | H314 |   |

Route of exposure: oral

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

Eye Dam. 1 H318

Concentration limits (Regulation (EC) No. 1272/2008)

|               |      |              |
|---------------|------|--------------|
| Eye Irrit. 2  | H319 | >= 0,5 < 2 % |
| Skin Corr. 1A | H314 | >= 5 %       |
| Skin Corr. 1B | H314 | >= 2 < 5 %   |
| Skin Irrit. 2 | H315 | >= 0,5 < 2 % |

## C12-C14 alkyldimethylamine oxide

CAS No. 308062-28-4

EINECS no. 931-292-6

Registration no. 01-2119490061-47

Concentration >= 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

|                   |      |                         |
|-------------------|------|-------------------------|
| Acute Tox. 4      | H302 | Route of exposure: oral |
| Skin Irrit. 2     | H315 |                         |
| Eye Dam. 1        | H318 |                         |
| Aquatic Acute 1   | H400 |                         |
| Aquatic Chronic 2 | H411 |                         |

## Other information

Complete text of hazard statements in chapter 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

Remove contaminated, soaked clothing immediately and dispose of safely. Clean body thoroughly (bath, shower). In any case show the physician the Safety Data Sheet.

#### After inhalation

Ensure supply of fresh air. When spray fog inhaled, seek medical aid.

#### After skin contact

After contact with skin, wash immediately with plenty of water. Take medical treatment.

#### After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. Summon a doctor immediately.

#### After ingestion

If swallowed, seek medical advice immediately and show this container or label. Rinse mouth thoroughly with water. Let plenty of water be drunk in small gulps. Do not induce vomiting.

#### Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

### 4.2. Most important symptoms and effects, both acute and delayed

Until now no symptoms known so far.

### 4.3. Indication of any immediate medical attention and special treatment needed

#### Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

## Suitable extinguishing media

Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

## Non suitable extinguishing media

Full water jet

## 5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible.

## 5.3. Advice for firefighters

### Special protective equipment for fire-fighting

Do not inhale explosion and/or combustion gases. In case of combustion use a suitable breathing apparatus.

### Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains. Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Refer to protective measures listed in Sections 7 and 8.

### 6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

### 6.3. Methods and material for containment and cleaning up

Pick up with absorbent material. Dispose of absorbed material in accordance with the regulations.

### 6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Advice on safe handling

Avoid formation of aerosols. Observe the usual precautions for handling chemicals. Keep container tightly closed.

#### Advice on protection against fire and explosion

The product is not combustible.

### 7.2. Conditions for safe storage, including any incompatibilities

#### Recommended storage temperature

Value > 0 < 30 °C

#### Requirements for storage rooms and vessels

Keep in original packaging, tightly closed. Storage rooms must be properly ventilated. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

#### Storage classes

Storage class according to TRGS 510 8B Non-combustible corrosive hazardous substances

### 7.3. Specific end use(s)

no data

## SECTION 8: Exposure controls/personal protection

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

## 8.1. Control parameters

### Exposure limit values

#### potassium hydroxide ...%

|                           |      |                   |
|---------------------------|------|-------------------|
| List                      | EH40 |                   |
| Type                      | WEL  |                   |
| Short term exposure limit | 2    | mg/m <sup>3</sup> |

### Other information

There are not known any further control parameters.

## 8.2. Exposure controls

### General protective and hygiene measures

Hold eye wash fountain available. Hold emergency shower available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

### Respiratory protection

If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn. Particle filter P2

### Hand protection

|                           |                         |     |
|---------------------------|-------------------------|-----|
| Chemical resistant gloves |                         |     |
| Use                       | Permanent hand contact  |     |
| Appropriate Material      | neoprene                |     |
| Material thickness        | >= 0,65                 | mm  |
| Breakthrough time         | > 480                   | min |
| Appropriate Material      | nitrile                 |     |
| Material thickness        | >= 0,4                  | mm  |
| Breakthrough time         | > 480                   | min |
| Appropriate Material      | butyl                   |     |
| Material thickness        | >= 0,7                  | mm  |
| Breakthrough time         | > 480                   | min |
| Use                       | Short-term hand contact |     |
| Appropriate Material      | nitrile                 |     |
| Material thickness        | >= 0,11                 | mm  |

Hand protection must comply with EN ISO 374.

### Eye protection

Safety glasses with side protection shield; Eye protection must comply with EN 166.

### Body protection

Clothing as usual in the chemical industry. Protective shoes

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|   |                |
|---|----------------|
| <b>Physical state</b>   | liquid         |
| <b>Colour</b>   | colourless     |
| <b>Odour</b>  | characteristic |
| <b>Melting point</b>  |                |
| Remarks   | not determined |
| <b>Freezing point</b>   |                |
| Remarks   | not determined |
| <b>Boiling point or initial boiling point and boiling range</b> |                |
| Remarks   | not determined |

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

## Flammability

evaluation Not applicable

## Upper and lower explosive limits

Remarks Not applicable

## Flash point

Remarks Not applicable

## Ignition temperature

Remarks Not applicable

## Decomposition temperature

Remarks  
Remarks not determined

## pH value

Value 13,8  
Temperature 20 °C

## Viscosity

Remarks not determined

## Solubility(ies)

Remarks not determined

## Partition coefficient n-octanol/water (log value)

Remarks not determined

## Vapour pressure

Remarks not determined

## Density and/or relative density

Value 1,10 g/cm<sup>3</sup>  
Temperature 20 °C

## Relative vapour density

Remarks not determined

## 9.2. Other information

### Odour threshold

Remarks not determined

### Evaporation rate (ether = 1) :

Remarks not determined

### Solubility in water

Remarks miscible in all proportions

### Explosive properties

evaluation no

### Oxidising properties

evaluation None known

### Other information

None known

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

### 10.2. Chemical stability

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

No hazardous reactions known.

## 10.3. Possibility of hazardous reactions

No hazardous reactions known.

## 10.4. Conditions to avoid

No hazardous reactions known.

## 10.5. Incompatible materials

Corrodes aluminium. Strong exothermic reaction with acids.

## 10.6. Hazardous decomposition products

No hazardous decomposition products known.

## SECTION 11: Toxicological information

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute oral toxicity

|         |   |      |       |
|---------|---|------|-------|
| ATE     | >   | 2000 | mg/kg |
| Method  | calculated value (Regulation (EC) No. 1272/2008)                  |      |       |
| Remarks | Based on available data, the classification criteria are not met. |      |       |

#### Acute oral toxicity (Components)

##### disodium metasilicate

|         |     |      |       |
|---------|-----|------|-------|
| Species | rat |      |       |
| LD50    |     | 1150 | mg/kg |

##### potassium hydroxide ...%

|         |     |     |       |
|---------|-----|-----|-------|
| Species | rat |     |       |
| LD50    |     | 333 | mg/kg |

##### C12-C14 alkyldimethylamine oxide

|         |                |      |       |
|---------|----------------|------|-------|
| Species | rat            |      |       |
| LD50    |                | 1064 | mg/kg |
| Method  | OECD 401       |      |       |
| Source  | Clariant-Daten |      |       |

#### Acute dermal toxicity

Remarks Based on available data, the classification criteria are not met.

#### Acute dermal toxicity (Components)

##### disodium metasilicate

|         |     |      |       |
|---------|-----|------|-------|
| Species | rat |      |       |
| LD50    | >   | 5000 | mg/kg |

#### Acute inhalational toxicity

Remarks Based on available data, the classification criteria are not met.

#### Skin corrosion/irritation

|            |                                      |
|------------|--------------------------------------|
| evaluation | corrosive                            |
| Remarks    | The classification criteria are met. |

#### Serious eye damage/irritation

|            |                                      |
|------------|--------------------------------------|
| evaluation | corrosive                            |
| Remarks    | The classification criteria are met. |

#### Sensitization

Remarks Based on available data, the classification criteria are not met.

#### Subacute, subchronic, chronic toxicity

Remarks Based on available data, the classification criteria are not met.

#### Mutagenicity

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

Remarks Based on available data, the classification criteria are not met.

## Reproductive toxicity

Remarks Based on available data, the classification criteria are not met.

## Carcinogenicity

Remarks Based on available data, the classification criteria are not met.

## Specific Target Organ Toxicity (STOT)

### Single exposure

Remarks Based on available data, the classification criteria are not met.

### Repeated exposure

Remarks Based on available data, the classification criteria are not met.

## Aspiration hazard

Based on available data, the classification criteria are not met.

## 11.2 Information on other hazards

### Endocrine disrupting properties with respect to humans

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

### Experience in practice

Inhalation may lead to irritation of the respiratory tract.

### Other information

There is no data available on the product apart from the information given in this subsection.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### General information

not determined

#### Fish toxicity (Components)

##### C12-C14 alkyldimethylamine oxide

|                      |   |    |    |      |
|----------------------|---|----|----|------|
| Species              | Fathead minnow ( <i>Pimephales promelas</i> ) |    |    |      |
| LC50                 | 1   | to | 10 | mg/l |
| Duration of exposure | 96  | h  |    |      |

##### disodium metasilicate

|                      |   |   |  |      |
|----------------------|---|---|--|------|
| Species              | zebra fish ( <i>Brachydanio rerio</i> ) |   |  |      |
| LC50                 | 210                                     |   |  | mg/l |
| Duration of exposure | 96                                      | h |  |      |

##### potassium hydroxide ...%

|                      |               |   |  |      |
|----------------------|---------------|---|--|------|
| Species              | mosquito fish |   |  |      |
| LC50                 | 80            |   |  | mg/l |
| Duration of exposure | 24            | h |  |      |
| Source               | ECHA          |   |  |      |

#### Daphnia toxicity (Components)

##### C12-C14 alkyldimethylamine oxide

|                      |               |    |    |      |
|----------------------|---------------|----|----|------|
| Species              | Daphnia magna |    |    |      |
| EC50                 | 1             | to | 10 | mg/l |
| Duration of exposure | 48            | h  |    |      |
| Method               | OECD 202      |    |    |      |

#### Algae toxicity (Components)

##### C12-C14 alkyldimethylamine oxide



# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

|                      |                           |    |   |      |
|----------------------|---------------------------|----|---|------|
| Species              | Selenastrum capricornutum |    |   |      |
| EC50                 | 0,1                       | to | 1 | mg/l |
| Duration of exposure | 72                        | h  |   |      |
| Method               | OECD 201                  |    |   |      |

## Bacteria toxicity (Components)

### disodium metasilicate

|                      |                  |     |  |      |
|----------------------|------------------|-----|--|------|
| Species              | activated sludge |     |  |      |
| EC50                 | >                | 100 |  | mg/l |
| Duration of exposure | 3                | h   |  |      |

## 12.2. Persistence and degradability

### General information

not determined

## 12.3. Bioaccumulative potential

### General information

not determined

### Partition coefficient n-octanol/water (log value)

Remarks not determined

## 12.4. Mobility in soil

### General information

not determined

## 12.5. Results of PBT and vPvB assessment

### General information

not determined

### Results of PBT and vPvB assessment

The product contains no PBT or vPvB substances.

## 12.6 Endocrine disrupting properties

### Endocrine disrupting properties with respect to the environment

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

## 12.7. Other adverse effects

### General information

not determined

### General information / ecology

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Do not discharge product unmonitored into the environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal recommendations for the product

|                |           |  |
|----------------|-----------|--|
| EWC waste code | 18 01 06* | chemicals consisting of or containing dangerous substances |
| EWC waste code | 20 01 29* | detergents containing dangerous substances                 |

The listed waste code numbers, according to the European Waste Catalogue (EWC), are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company.

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

## Disposal recommendations for packaging




EWC waste code 15 01 02 plastic packaging

Completely emptied packagings can be given for recycling.

EWC waste code 15 01 10\* packaging containing residues of or contaminated by dangerous substances

Packaging that cannot be cleaned should be disposed of in agreement with the regional waste disposal company.

## SECTION 14: Transport information

|                                  | Land transport ADR/RID  | Marine transport IMDG/GGVSee   | Air transport ICAO/IATA   |
|----------------------------------|---|--|---|
| Tunnel restriction code          | E   |  |   |
| IMDG-Code segregation group      |   | 18 Alkalis   |   |
| 14.1. UN number or ID number     | 1719  | 1719   | 1719  |
| 14.2. UN proper shipping name    | CAUSTIC ALKALI LIQUID, N.O.S. (disodium metasilicate, potassium hydroxide)          | CAUSTIC ALKALI LIQUID, N.O.S. (disodium metasilicate, potassium hydroxide)           | CAUSTIC ALKALI LIQUID, N.O.S. (disodium metasilicate, potassium hydroxide)            |
| 14.3. Transport hazard class(es) | 8   | 8  | 8   |
| Label                            |  |  |  |
| 14.4. Packing group              | III   | III  | III   |
| Limited Quantity                 | 5 l   | 5 l  |   |
| Transport category               | 3   |  |   |
| 14.5. Environmental hazards      |   | no   |   |

## Information for all modes of transport

### 14.6. Special precautions for user

See Sections 6 to 8

## Other information

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Ingredients (Regulation (EC) No 648/2004)

less than 5 %:

anionic surfactants, phosphates, non-ionic surfactants, phosphonates

# neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

## VOC

VOC (EU) 0 %

## Other regulations, restrictions and prohibition regulations

Observe employment restrictions for young people.

## Other information

The product does not contain substances of very high concern (SVHC).

## 15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

## SECTION 16: Other information

### Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification (Regulation (EC) No. 1272/2008)

|              |      |
|--------------|------|
| Met. Corr. 1 | H290 |
| Skin Corr. 1 | H314 |
| Eye Dam. 1   | H318 |

### Hazard statements listed in Chapter 2/3

|      |  |
|------|--|
| H290 | May be corrosive to metals.                      |
| H302 | Harmful if swallowed.                            |
| H314 | Causes severe skin burns and eye damage.         |
| H315 | Causes skin irritation.                          |
| H318 | Causes serious eye damage.                       |
| H330 | Fatal if inhaled.                                |
| H335 | May cause respiratory irritation.                |
| H400 | Very toxic to aquatic life.                      |
| H411 | Toxic to aquatic life with long lasting effects. |

### CLP categories listed in Chapter 2/3

|                   |  |
|-------------------|--|
| Acute Tox. 2      | Acute toxicity, Category 2                                   |
| Acute Tox. 4      | Acute toxicity, Category 4                                   |
| Aquatic Acute 1   | Hazardous to the aquatic environment, acute, Category 1      |
| Aquatic Chronic 2 | Hazardous to the aquatic environment, chronic, Category 2    |
| Eye Dam. 1        | Serious eye damage, Category 1                               |
| Met. Corr. 1      | Substance or mixture corrosive to metals, Category 1         |
| Skin Corr. 1      | Skin corrosion, Category 1                                   |
| Skin Corr. 1A     | Skin corrosion, Category 1A                                  |
| Skin Corr. 1B     | Skin corrosion, Category 1B                                  |
| Skin Irrit. 2     | Skin irritation, Category 2                                  |
| STOT SE 3         | Specific target organ toxicity - single exposure, Category 3 |

### Abbreviations

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route

RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses

IMDG: International Maritime Code for Dangerous Goods

ICAO: International Civil Aviation Organization

IATA: International Air Transport Association

VOC: Volatile Organic Compound

LD: Lethal dose

LC: Lethal concentration

PBT: Persistent, Bioaccumulative and Toxic

vPvB: Very persistent and very bioaccumulative

SVHC: Substances of very high concern

MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as modified by

## neomoscan S 33

Version: 3 / GB

Replaces Version: 2 / GB

Date revised: 25.11.2022

Print date: 19.07.23

the Protocol of 1978 (MARPOL: Marine Pollution)  
IBC: Intermediate Bulk Container  
CAS: Chemical Abstracts Service  
ISO: International Organization for Standardization  
OEL: Occupational exposure limit  
OECD: Organisation for Economic Co-operation and Development  
UN: United Nations  
IMO: International Maritime Organization

### **Supplemental information**

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\*  
This information is based on our present state of knowledge. However, it should not constitute a  
guarantee for any specific product properties and shall not establish a legally valid relationship.