This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



# PM-A4120 \_ Gentamicin Sulfate



| SEC | TION 1: IDENTIFIC                         | CATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING |  |  |  |
|-----|---|--|--|--|--|
| 1.1 | Product identifier                        | : PM-A4120 _ Gentamicin Sulfate                                |  |  |  |
|     |   | Gentamicin, sulphate (salt)                                    |  |  |  |
|     | CAS:                                      | 1405-41-0  |  |  |  |
|     | EC:                                       | 215-778-9  |  |  |  |
|     | Index:                                    | Non-applicable   |  |  |  |
|     | REACH:                                    | Non-applicable   |  |  |  |
|     | Other means of identification:            |  |  |  |  |
|     | UFI:                                      | PQ10-M0ER-D001-D8G6  |  |  |  |
| 1.2 | Relevant identifie                        | ed uses of the substance or mixture and uses advised against:  |  |  |  |
|     | Relevant uses: Raw                        | materials for the cosmetics and pharmaceuticals industries     |  |  |  |
|     | Uses advised agains                       | st: All uses not specified in this section or in section 7.3   |  |  |  |
| 1.3 | Details of the sup                        | plier of the safety data sheet:                                |  |  |  |
|     | MSE SAS FRANCE                            |  |  |  |  |
|     | 15 Rue du Mans                            |  |  |  |  |
|     | 49300 Cholet - Fran<br>Phone: +33 02 41 6 |  |  |  |  |
|     | biosera@mse-sas.fr                        |  |  |  |  |

www.biosera.com

1.4 Emergency telephone number: ORFILA: 01 45 42 59 59

#### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture:

#### CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Resp. Sens. 1: Sensitisation, respiratory, Category 1, H334 Skin Sens. 1: Sensitisation, skin, Category 1, H317

#### 2.2 Label elements:

#### CLP Regulation (EC) No 1272/2008:

Danger



#### Hazard statements:

Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled. Skin Sens. 1: H317 - May cause an allergic skin reaction.

# **Precautionary statements:**

P261: Avoid breathing dust

P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.

P284: Wear respiratory protection.

P302+P352: IF ON SKIN: Wash with plenty of water.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P342+P311: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.

#### 2.3 Other hazards:

Product does not meet PBT/vPvB criteria

Endocrine-disrupting properties: The product does not meet the criteria.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substance:



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# PM-A4120 \_ Gentamicin Sulfate



## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

#### Chemical description: Chemical substance

#### In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

|      | Identification                                | Chemical name/Classification |  |   |             |  |
|------|---|------------------------------|--|---|-------------|--|
| CAS: | 1405-41-0                                     | Gentamicin, sulphate         | amicin, sulphate (salt) Self-classified          |   |             |  |
|      | 215-778-9<br>Non-applicable<br>Non-applicable | Regulation 1272/2008         | Resp. Sens. 1: H334; Skin Sens. 1: H317 - Danger | * | 75 - <100 % |  |

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

#### 3.2 Mixture:

Non-applicable

#### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

### By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

#### By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

#### By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

#### By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

## SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

#### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

#### Unsuitable extinguishing media:

Non-applicable

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

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

#### Additional provisions:





# SECTION 5: FIREFIGHTING MEASURES (continued)

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

#### For non-emergency personnel:

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

## For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

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

It is recommended:

hioseco

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

## 6.4 Reference to other sections:

See sections 8 and 13.

#### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

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

A.- Specific storage requirements

Store in a cool, dry, well-ventilated location

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

#### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3





## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

#### **DNEL (Workers):**

Not relevant

#### **DNEL (General population):**

Not relevant

PNEC:

Not relevant

#### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

| Pictogram                                    | PPE   | Labelling | CEN Standard  | Remarks   |
|--|---|-----------|---|---|
| Mandatory<br>respiratory tract<br>protection | Filter mask for gases,<br>vapours and particles |           | EN 149:2001+A1:2009<br>EN 405:2002+A1:2010<br>EN ISO 136:1998 | Replace when an increase in resistence to<br>breathing is observed and/or a smell or taste of the<br>contaminant is detected. |

C.- Specific protection for the hands

| Pictogram                    | PPE                                      | Labelling | CEN Standard | Remarks  |
|------------------------------|--|-----------|--------------|--|
| Mandatory hand<br>protection | Protective gloves against<br>minor risks | CATI      |              | Replace gloves in case of any sign of damage. For<br>prolonged periods of exposure to the product for<br>professional users/industrials, we recommend using<br>CE III gloves in line with standards EN ISO<br>21420:2020 and EN ISO 374-1:2016+A1:2018 |

D.- Eye and face protection

| -              |  |           |                                 |   |
|----------------|--|-----------|---------------------------------|---|
| Pictogram      | PPE  | Labelling | CEN Standard                    | Remarks   |
| Mandatory face | Panoramic glasses against<br>splash/projections. | CAT II    | EN 166:2002<br>EN ISO 4007:2018 | Clean daily and disinfect periodically according to<br>the manufacturer's instructions. Use if there is a<br>risk of splashing. |

E.- Body protection

| Pictogram | PPE                  | Labelling | CEN Standard      | Remarks  |
|-----------|----------------------|-----------|-------------------|--|
|           | Work clothing        | CATI      |                   | Replace before any evidence of deterioration. For<br>periods of prolonged exposure to the product for<br>professional/industrial users CE III is<br>recommended, in accordance with the regulations<br>in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO<br>13688:2013, EN 464:1994. |
|           | Anti-slip work shoes |           | EN ISO 20347:2012 | Replace before any evidence of deterioration. For<br>periods of prolonged exposure to the product for<br>professional/industrial users CE III is<br>recommended, in accordance with the regulations<br>in EN ISO 20345:2012 y EN 13832-1:2007                                    |

F.- Additional emergency measures

| Emergency measure | Standards                                       | Emergency measure | Standards                                      |
|-------------------|---|-------------------|--|
|                   | ANSI Z358-1<br>ISO 3864-1:2011, ISO 3864-4:2011 | ©+<br>T           | DIN 12 899<br>ISO 3864-1:2011, ISO 3864-4:2011 |
| Emergency shower  |   | Eyewash stations  |  |





## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D **Volatile organic compounds:** 

With regard to Directive 2010/75/EU, this product has the following characteristics:

| .) |
|----|
|    |
|    |
|    |

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties: 9.1 For complete information see the product datasheet. **Appearance:** Physical state at 20 °C: Solid Appearance: Powdery Colour: White Odour: Not available Odour threshold: Not relevant \* Volatility: Boiling point at atmospheric pressure: Not relevant \* Vapour pressure at 20 °C: Not relevant \* Vapour pressure at 50 °C: Not relevant \* Evaporation rate at 20 °C: Not relevant \* **Product description:** Density at 20 °C: Not relevant \* Relative density at 20 °C: Not relevant \* Dynamic viscosity at 20 °C: Not relevant \* Kinematic viscosity at 20 °C: Not relevant \* Kinematic viscosity at 40 °C: Not relevant \* Concentration: Not relevant \* pH: 3,5 - 5,5 Vapour density at 20 °C: Not relevant \* Partition coefficient n-octanol/water 20 °C: Not relevant \* Solubility in water at 20 °C: Not relevant \* Solubility properties: Not relevant \* Decomposition temperature: Not relevant \* Melting point/freezing point: Not relevant \* Flammability: Flash Point: Non-applicable Flammability (solid, gas): Not relevant \* Not relevant \* Autoignition temperature: Lower flammability limit: Not relevant \* Upper flammability limit: Not relevant \* Explosive (Solid): Lower explosive limit: Not relevant \* \*Not relevant due to the nature of the product, not providing information property of its hazards.





| SEC | TION 9: PHYSICAL AND CHEMICAL PROPERTIE                            | S (continued)                     |
|-----|--|-----------------------------------|
|     | Upper explosive limit:   | Not relevant *                    |
|     | Particle characteristics:  |                                   |
|     | Median equivalent diameter:  | Not relevant *                    |
| 9.2 | Other information:   |                                   |
|     | Information with regard to physical hazard clas                    | sses:                             |
|     | Explosive properties:  | Not relevant *                    |
|     | Oxidising properties:  | Not relevant *                    |
|     | Corrosive to metals:   | Not relevant *                    |
|     | Heat of combustion:  | Not relevant *                    |
|     | Aerosols-total percentage (by mass) of flammable components:       | Not relevant *                    |
|     | Other safety characteristics:                                      |                                   |
|     | Surface tension at 20 °C:  | Not relevant *                    |
|     | Refraction index:  | Not relevant *                    |
|     | *Not relevant due to the nature of the product, not providing info | ormation property of its hazards. |

# SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

10.5

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

#### **10.2** Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### **10.4** Conditions to avoid:

Applicable for handling and storage at room temperature:

|   | Shock and friction     | Contact with air | Increase in temperature | Sunlight       | Humidity       |
|---|------------------------|------------------|-------------------------|----------------|----------------|
|   | Not applicable         | Not applicable   | Not applicable          | Not applicable | Not applicable |
| 5 | Incompatible materials | :                |                         |                |                |

| Acids              | Water          | Oxidising materials | Combustible materials | Others                        |
|--------------------|----------------|---------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Not applicable      | Not applicable        | Avoid alkalis or strong bases |

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO<sub>2</sub>), carbon monoxide and other organic compounds.

## SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

## Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):





### SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.
  - Contact with the eyes: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
  - IARC: Not relevant
  - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
  - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
  - Respiratory: Prolonged exposure can result in specific respiratory hypersensitivity.
  - Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### Other information:

Not relevant

Specific toxicology information on the substances:

Not available

#### 11.2 Information on other hazards:

#### Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

## Other information

Not relevant

## SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### 12.1 Toxicity:

Not available

12.2 Persistence and degradability:

Not available

12.3 Bioaccumulative potential:

# biosera

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## SECTION 12: ECOLOGICAL INFORMATION (continued)

#### Not available

## 12.4 Mobility in soil:

Not available

# 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

# 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

#### 12.7 Other adverse effects:

Not described

## SECTION 13: DISPOSAL CONSIDERATIONS

#### **13.1 Waste treatment methods:**

| Code | Description   | Waste class (Regulation (EU) No<br>1357/2014) |
|------|---|---|
|      | It is not possible to assign a specific code, as it depends on the intended use by the user | Hazardous                                     |

#### Type of waste (Regulation (EU) No 1357/2014):

HP13 Sensitising

#### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

#### **Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

## SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

#### SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Not relevant

- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant

- Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Not relevant

- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

Not relevant

# Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Not relevant

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### Other legislation:

The product could be affected by sectorial legislation





## SECTION 15: REGULATORY INFORMATION (continued)

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

#### SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

#### **Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:** Not relevant

#### Texts of the legislative phrases mentioned in section 2:

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H317: May cause an allergic skin reaction.

#### Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

#### CLP Regulation (EC) No 1272/2008:

Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

#### Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

#### Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

#### Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50 LC50: Lethal Concentration 50

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.