

In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 | Revision: - | Page/pages: 1/15

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

1.1. Product identifier

Product name: Lo-Vel 8100
Product code: N01261
Other means of identification:

8000435

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

Product use: Industrial applications.

Use of the

substance/mixture: Additive

Uses advised against: Product is not intended, labelled or packaged for consumer use.

1.3. Details of the supplier of the safety data sheet

Manufacturer: QEMETICA NL SIlica B.V.

Valgenweg 1-3, 9936 HV Farmsum

The Netherlands

Postal Adress: P.O. Box 181, 9930AD Delfzijl, The Netherlands

Customer Service: +31-596-676710 Technical Service: +31-596-676710

QEMETICA US Silica LLC 3150 Pete Manena Road, Westlake, LA 70669, USA

Customer Service: 1-800-243-6745

E-mail address for the person responsible for the safety data sheet: sds@qemetica.com

1.4. Emergency telephone number

Emergency Phone:

112 (European emergency number)

+31 85 888 0596 (CHEMTREC, CCN1020385)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Product definitione: Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Page/pages: 2/15 Date: 07.05.2025 Revision: -

2.2. Label elements

Signal word: No signal word.

Hazard No known significant effects or critical hazards.

statements:

Precautionary statements

Not applicable. Prevention: Not applicable. Response: Not applicable. Storage:

Dispose of contents and container in accordance with all local,

Disposal: regional, national and international regulations.

P501

Hazardous ingredients:

Not applicable.

Supplemental label

Not applicable. elements:

Annex XVII -Restrictions on the manufacture, placing on the

market and use of Not applicable.

certain dangerous substances, mixtures and articles

Special packaging requirements

Containers to be

fitted with child-

Not applicable.

resistant fastenings:

Tactile warning of

danger:

Not applicable.

2.3. Other hazards

Product meets the criteria for PBT or

vPvB:

This mixture does not contain any substances that are assessed to

be a PBT or a vPvB.

Other hazards which do not result in classification:

May form explosible dust-air mixture if dispersed. Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat.

SECTION 3: Composition/information on ingredients

3.2. Mixtures:	Mixture



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 | Revision: - | Page/pages: 3/15

Contains no detectable crystalline silica (detection limit <0.1% by weight).

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

SECTION 4: First aid measures

4.1. Description of first aid measures

Eye contact: Protect the non-irritated eye, remove contact lenses. Rinse

the contaminated eyes carefully with water for 10-15 minutes. Avoid strong streams of water – the risk of damaging the cornea. After rinsing put on an aseptic – sterile

dressing and seek immediate medical advice.

Inhalation: Remove to fresh air. Keep person warm and at rest. If not

breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained

personnel.

Skin contact: Remove contaminated clothing and shoes. Wash skin

thoroughly with soap and water or use recognised skin

cleanser. Do NOT use solvents or thinners.

Ingestion: If swallowed, seek medical advice immediately and show the

packing or label. Keep person warm and at rest. Do NOT

induce vomiting.

Protection of first-

aiders:

No action shall be taken involving any personal risk or without

suitable training.

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

Potential acute health effects

Eye contact: Exposure to airborne concentrations above statutory or

recommended exposure limits may cause irritation of the

eves.

Inhalation: Exposure to airborne concentrations above statutory or

recommended exposure limits may cause irritation of the

nose, throat and lungs.

Skin contact: No known significant effects or critical hazards. **Ingestion:** No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact: Adverse symptoms may include the following:

irritation redness

Inhalation: Adverse symptoms may include the following:

respiratory tract irritation

coughing

Skin contact: No specific data. **Ingestion:** No specific data.



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 Revision: -Page/pages: 4/15

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

Notes to physician:

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatment:

No specific treatment

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing

media: **Unsuitable** extinguishing

media:

Use dry chemical powder.

Avoid high pressure media which could cause the formation

of a potentially explosible dust-air mixture.

5.2. Special hazards arising from the substance or mixture

Hazards from the substance or mixture May form explosible dust-air mixture if dispersed. When transferring material into flammable solvents, use proper

grounding to avoid electrical sparks.

Hazardous combustion products Decomposition products may include the following materials:

carbon oxide/oxides.

5.3. Advice for firefighters

Special precautions for fire-fighters

Special protective equipment for fire-

fighters:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves)

conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training.

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Put

on appropriate personal protective equipment.

For emergency responders:

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For

nonemergency personnel".



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 Revision: - Page/pages: 5/15

6.2. Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3. Methods and material for containment and cleaning up

Small spill: Move containers from spill area. Use spark-proof tools and

explosion-proof equipment. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose

of via a licensed waste disposal contractor.

Large spill: Move containers from spill area. Use spark-proof tools and

explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a

licensed waste disposal contractor.

6.4. Reference to other sections

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1. Precautions for safe handling

Protective measures: Po

Put on appropriate personal protective equipment (see Section 8). Avoid breathing dust. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material.

When transferring material into flammable solvents, use proper grounding to avoid electrical sparks.

Advice on general occupational hygiene:

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 Revision: - Page/pages: 6/15

7.2. Conditions for safe storage, including any incompatibilities

Do not store below the following temperature: -30°C (-22°F). Store in accordance with local regulations. Store in original container protected from moisture, direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

See Section 1.2 for Identified uses.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1. Control parameters

Occupational exposure limits

No known exposure limit values.

Recommended monitoring procedures:

Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres – General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs

DNELs - Not available.

PNECs

PNECs - Not available.

8.2. Exposure controls

Appropriate engineering controls

Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 | Revision: - | Page/pages: 7/15

controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Individual protection measures

Hygiene measures: Wash hands, forearms and face thoroughly after handling

chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are

close to the workstation location.

Eye/face protection: Safety glasses with side shields. Use eye protection according

to EN 166.

Skin protection:

Hand protection: Chemical-resistant, impervious gloves complying with an

approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is

necessary.

Gloves nitrile rubber, butyl rubber, PVC, Viton®

Body protection: Personal protective equipment for the body should be

selected based on the task being performed and the risks involved and should be approved by a specialist before

handling this product.

Other skin protection: Appropriate footwear and any additional skin protection

measures should be selected based on the task being performed and the risks involved and should be approved by

a specialist before handling this product.

Respiratory protection: Use with adequate ventilation. In case of insufficient

ventilation, wear suitable respiratory equipment. Wear a respirator conforming to EN140. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Mask type: full-face mask halfface mask Filter type: particulate filter P3 Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if

a risk assessment indicates this is necessary.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume

scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to

acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1. Information on basic physical and chemical properties

QEMETICA

In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 Revision: -Page/pages: 8/15

Appearance:

Physical state: Solid Powder Product type: White. Color: Odor: Odorless.

Melting point/freezing

point:

Not determined.

Not available.

Not applicable.

Boiling point or initial

boiling point and boiling

Flammability Not determined. There are no data available on the mixture

itself.

Lower and upper

explosion limit:

Minimum explosive

10 g/m³ concentration (MEC) Flash point Not applicable. Product does not sustain combustion.

Auto-ignition Not applicable.

temperature Decomposition Stable under recommended storage and handling conditions

(see Section 7). temperature

5 to 9 рΗ

Viscosity Dynamic (room temperature): Not available.

Kinematic (room temperature): Not available.

Kinematic (40°C): Not applicable.

Media Result Soluble cold water

Solubility in water: Partition coefficient: n-

Solubility(ies)

Shape

octanol/water

Vapor pressure Relative density Particle characteristics

Median particle size Size distribution

 $0.02 \, g/I$

Not applicable.

Not available. Not available.

2 to 15 µm

Distribution (dN)	Size
50	2 to 60 nm

Method:TEM Spheroidal Amorphous.

Crystallinity Additional information

Synthetic amorphous silica (SAS) consists of primary particles fused into aggregates by covalent bonds. There are no phase boundaries between these composite particles. These aggregates grow together to form agglomerates held together by van der Waals forces and hydrogen bonds. SAS powder products are brought into the market as agglomerates (the median particle size is found above, in this section). The primary particles can be measured by TEM (for Qemetica SAS distribution see d50, number based), but do not occur as isolated particles.

Other information 9.2.



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 | Revision: - | Page/pages: 9/15

9.2.1 Information with regard to physical hazard classes

Explosive properties Not available.

Oxidizing properties Product does not present an oxidizing hazard.

SECTION 10: Stability and reactivity

10.1. Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2. Chemical stability

The product is stable.

10.3. Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4. Conditions to avoid

High temperature (>800 C) treatment (calcining). Avoid alteration of product properties before use. Calcining (which may result in crystalline formation) or mixing with additives may alter toxicological properties.

Refer to protective measures listed in sections 7 and 8.

10.5. Incompatible materials

Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.

10.6. Hazardous decomposition products

Depending on conditions, decomposition products may include the following materials: carbon oxide/oxides.

SECTION 11: Toxicological information

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

The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly

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

Acute Toxicity:

Acute toxicity estimates

Conclusion/Summary: Based on available data, the classification criteria are not met.

Irritation/Corrosion:

Conclusion/Summary

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

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

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

Sensitization:

Conclusion/Summary

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

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



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 | Revision: - | Page/pages: 10/15

Mutagenicity:

Conclusion/Summary: Based on available data, the classification criteria are not met.

Carcinogenicity:

Conclusion/Summary: Based on available data, the classification criteria are not met.

Reproductive Toxicity:

Conclusion/Summary: Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure):

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

Specific target organ toxicity (repeated exposure):

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

Aspiration hazard:

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

Information on the likely Not available.

routes of exposure

Potential acute health effects

Inhalation Exposure to airborne concentrations above statutory or

recommended exposure limits may cause irritation of the

nose, throat and lungs.

Ingestion: No known significant effects or critical hazards.

Skin contact: No known significant effects or critical hazards

Eye contact: Exposure to airborne concentrations above statutory or

recommended exposure limits may cause irritation of the

eyes.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation: Adverse symptoms may include the following:

respiratory tract irritation

couahina

Ingestion: No specific data. Skin contact: No specific data.

Eye contact: Adverse symptoms may include the following:

irritation redness

<u>Delayed and immediate effects as well as chronic effects from short and long-term exposure</u>

Short term exposure

Potential immediate

No known significant effects or critical hazards.

effects:

Potential delayed

No known significant effects or critical hazards.

effects: Long term exposure

Potential immediate

effects:

No known significant effects or critical hazards.

Potential delayed

No known significant effects or critical hazards.

effects:

Potential chronic health effects

General: Repeated or prolonged inhalation of dust may lead to chronic

respiratory irritation. An epidemiological study was conducted which included 165 precipitated silica workers who had been



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 Revision: -Page/pages: 11/15

> exposed an average time span of 8.6 years. Of these 165 workers, 44 had been exposed for an average of 18 years. No adverse effects were noted in complete medical examinations (including chest roentgenograms) of these workers.

> Pulmonary function decrements were correlated only with smoking and age but not with the degree or duration of dust exposures. Laboratory studies have also been conducted in small animals via inhalation of levels of precipitated silica dust of up to 126 mg/cu.m. per periods from six months to two years. Although precipitated silica was temporarily deposited in the animals' lungs, most of the deposited material was cleared soon after the dust exposure ended. The results of all studies performed by, or known to, Qemetica indicate a very low order of pulmonary activity for synthetic precipitated silicas. Qemetica recommends that persons with breathing problems or lung disease should not work in dusty areas unless a physician approves and certifies their fitness to wear respiratory protection.

No known significant effects or critical hazards. No known significant effects or critical hazards. Reproductive Toxicity: No known significant effects or critical hazards.

Other information:

Carcinogenicity: Mutagenicity:

An epidemiological study was conducted which included 165 precipitated silica workers who had been exposed an average time span of 8.6 years. Of these 165 workers, 44 had been exposed for an average of 18 years. No adverse effects were noted in complete medical examinations (including chest roentgenograms) of these workers. Pulmonary function decrements were correlated only with smoking and age but not with the degree or duration of dust exposures. Laboratory studies have also been conducted in small animals via inhalation of levels of precipitated silica dust of up to 126 mg/cu.m. per periods from six months to two years. Although precipitated silica was temporarily deposited in the animals ' lungs, most of the deposited material was cleared soon after the dust exposure ended. The results of all studies performed by, or known to, Qemetica indicate a very low order of pulmonary activity for synthetic precipitated silicas. Qemetica recommends that persons with breathing problems or lung disease should not work in dusty areas unless a physician approves and certifies their fitness to wear respiratory protection.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

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

11.2.2 Other information

Not available.

SECTION 12: Ecological information

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment.



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 | Revision: - | Page/pages: 12/15

12.1. Toxicity

Conclusion/Summary: Based on available data, the classification criteria are not met.

12.2. Persistence and degradability

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

12.3. Bioaccumulative potential

Not available.

12.4. Mobility in soil

Soil/water partition coefficient (Koc): Not available.

Mobility: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

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

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1. Waste treatment methods

Product

Methods of disposal:

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste:

European waste catalogue (EWC)

Waste code	Waste designation
06 08 99	wastes not otherwise specified

Packaging

Issue 1	Netherlands
Issue I	Netherlands



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 Revision: - Page/pages: 13/15

Methods of disposal: The generation of waste should be avoided or minimised

wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when

recycling is not feasible.

Special precautions: This material and its container must be disposed of in a

safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and

sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.

Additional information:

ADR/RID: None identified.
ADN: None identified.
IMDG: None identified.
IATA: None identified.

14.6 Special precautions for

user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

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

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of very high concern



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 Revision: - Page/pages: 14/15

None of the components are listed.

Annex XVII - Restrictions

on the manufacture, placing on the market and use of certain

Not applicable.

dangerous substances, mixtures and articles

Explosive precursors Not applicable.

Ozone depleting substances (1005/2009/EU)

Not listed.

Seveso Directive

This product is not controlled under the Seveso Directive.

National regulations

Water Discharge Policy

B(4) Low hazard for aquatic organisms. Decontamination

(ABM) effort: B

15.2 Chemical safety

assessment:

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

PBT = Persistent, Bioaccumulative and Toxic

vPvB = Very Persistent and Very Bioaccumulative

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland

Waterway

IMDG = International Maritime Dangerous Goods

IATA = International Air Transport Association

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Not classified.	

Full text of abbreviated H statements

Not applicable.

Full text of classifications [CLP/GHS]

Not applicable.

History

Date of issue/ Date of 07.05.2025

revision
Date of previous issue

Prepared by EHS Version 1



In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended

Lo-Vel 8100 N01261

Date: 07.05.2025 Revision: - Page/pages: 15/15

Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.