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

### 1.1. Product identifier

**Product name:** Lo-Vel 2010

**Product code:** N0024

**Other means of identification:**

Not available.

### 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 Address: 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@gemetica.com](mailto:sds@gemetica.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 definition:** 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.

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## 2.2. Label elements

Signal word: No signal word.

Hazard statements: No known significant effects or critical hazards.

### Precautionary statements

Prevention: Not applicable.

Response: Not applicable.

Storage: Not applicable.

Disposal: Dispose of contents and container in accordance with all local, regional, national and international regulations.  
P501

Hazardous ingredients: Not applicable.

Supplemental label elements: Safety data sheet available on request.

Annex XVII -

Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

### Special packaging requirements

Containers to be fitted with child-resistant fastenings: Not applicable.

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

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Product/ingredient name	Identifiers	% by weight	Classification	Specific Conc. Limits, M-factors and ATEs	Type
Polypropylene Wax	CAS: SUB100717	≥5.0 - ≤10	STOT SE 3, H335 <b>See Section 16 for the full text of the H statements declared above.</b>	-	[1]

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

There are no additional 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.

Type:

[1] Substance classified with a health or environmental hazard

Occupational exposure limits, if available, are listed in Section 8.

**SUB codes represent substances without registered CAS Numbers.**

## SECTION 4: First aid measures


### 4.1. Description of first aid measures

<b>Eye contact:</b>	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.
<b>Inhalation:</b>	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.
<b>Skin contact:</b>	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
<b>Ingestion:</b>	If swallowed, seek medical advice immediately and show the packing or label. Keep person warm and at rest. Do NOT induce vomiting.
<b>Protection of first-aiders:</b>	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

<b>Eye contact:</b>	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
<b>Inhalation:</b>	Exposure to airborne concentrations above statutory or

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	recommended exposure limits may cause irritation of the nose, throat and lungs.
<b>Skin contact:</b>	No known significant effects or critical hazards.
<b>Ingestion:</b>	No known significant effects or critical hazards.
<b><u>Over-exposure signs/symptoms</u></b>	
<b>Eye contact:</b>	Adverse symptoms may include the following: irritation redness
<b>Inhalation:</b>	Adverse symptoms may include the following: respiratory tract irritation coughing
<b>Skin contact:</b>	No specific data.
<b>Ingestion:</b>	No specific data.

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

<b>Notes to physician:</b>	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
<b>Specific treatment:</b>	No specific treatment

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media


<b>Suitable extinguishing media:</b>	Use dry chemical powder.
<b>Unsuitable extinguishing media:</b>	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

<b>Hazards from the substance or mixture</b>	May form explosible dust-air mixture if dispersed. When transferring material into flammable solvents, use proper grounding to avoid electrical sparks.
<b>Hazardous combustion products</b>	Decomposition products may include the following materials: carbon oxide/oxides.

#### 5.3. Advice for firefighters

<b>Special precautions for fire-fighters</b>	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.
<b>Special protective equipment for fire-fighters:</b>	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.

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## 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 spilled 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".

### 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:

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

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### Advice on general occupational hygiene:

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. 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.

### 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.

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**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 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

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#### Respiratory protection:

performed and the risks involved and should be approved by a specialist before handling this product.

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

##### Appearance:

Physical state:	Solid
Product type:	Powder
Color:	White.
Odor:	Odorless.
Melting point/freezing point:	Not determined.
Boiling point or initial boiling point and boiling range:	Not available.
Flammability	Not determined. There are no data available on the mixture itself.
Lower and upper explosion limit:	Not applicable.
Minimum explosive concentration (MEC)	10 g/m <sup>3</sup>
Flash point	Not applicable.
Auto-ignition temperature	Not applicable.
Decomposition temperature	Stable under recommended storage and handling conditions (see Section 7).
pH	5 to 9
Viscosity	Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C): Not applicable.



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Solubility(ies)

Media	Result
cold water	Soluble

Solubility in water:

0.02 g/l

Partition coefficient: n-octanol/water

Not applicable.

Vapor pressure

Not available.

Relative density

Not available.

Particle characteristics

Median particle size

2 to 15 µm

Size distribution

Distribution (dN)	Size
50	2 to 60 nm

Method: TEM

Shape

Spheroidal

Crystallinity

Amorphous.

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.

**9.2. Other information**

**9.2.1 Information with regard to physical hazard classes**

Explosive properties

Not available.

Oxidizing properties

Product does not present an oxidizing hazard.

No additional information.

**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

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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.

##### **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):**

Product/ingredient name	Category	Route of exposure	Target organs
Polypropylene Wax	Category 3	-	Respiratory tract irritation

##### **Conclusion/Summary:**

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.



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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  
coughing

Ingestion: No specific data.

Skin contact: No specific data.

Eye contact: Adverse symptoms may include the following:  
irritation  
redness

#### **Delayed and immediate effects as well as chronic effects from short and long-term exposure**

##### **Short term exposure**

Potential immediate effects: No known significant effects or critical hazards.

Potential delayed effects: No known significant effects or critical hazards.

##### **Long term exposure**

Potential immediate effects: No known significant effects or critical hazards.


Potential delayed effects: No known significant effects or critical hazards.

#### **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 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.

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

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Reproductive Toxicity: No known significant effects or critical hazards.

Other information:

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.

### 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 ( $K_{oc}$ ): 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.

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### 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**

#### **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
<b>14.1 UN number or ID number</b>	Not regulated.	Not regulated.	Not regulated.	Not regulated.
<b>14.2 UN proper shipping name</b>	-	-	-	-
<b>14.3 Transport hazard class(es)</b>	-	-	-	-

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<b>14.4 Packing group</b>	-	-	-	-
<b>14.5 Environmental hazards</b>	No.	No.	No.	No.
<b>Marine pollutant substances</b>	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**

None of the components are listed.

**Annex XVII – Restrictions**

**on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles**

Not applicable.

**Explosive precursors**

This product is regulated by Regulation (EU) 2019/1148. All suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.

**Ozone depleting substances (1005/2009/EU)**

Not listed.


**Seveso Directive**

This product is not controlled under the Seveso Directive.

**National regulations**

**Water Discharge Policy (ABM)**

B(4) Low hazard for aquatic organisms. Decontamination effort: B

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## 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

AND = 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

H335	May cause respiratory irritation.
------	-----------------------------------

### Full text of classifications [CLP/GHS]

STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 3
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### History

Date of issue/ Date of revision	07.05.2025
Date of previous issue	-
Prepared by	EHS
Version	1

### Disclaimer

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