GP2573 v2.0



Safety Data Sheet

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| | According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878 | | | | | | |
|-----|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------|---------------------------------------------------------------------------------------|--|--|
| 1. | Identification of the substance/mixture and of the company/undertaking | | | | | | |
| 1.1 | Product identifier | | | | | | |
| | CAS number : 278 EINECS : 248 Physical form : soli REACH : A re are | ergoline 348-84-6 3-694-6 d, substance egistration number is not availat | annual tonna | ge o | nce as the substance or its uses does not require a registration or eadline. | | |
| 1.2 | Relevant identified uses of the | Relevant identified uses of the substance or mixture and uses advised against | | | | | |
| | PC21: Laboratory chemicals. | | | | | | |
| 1.3 | Details of the supplier of the | safety data sheet | | | | | |
| | Uni Cor | ntham Life Sciences Ltd t 5 Leafield Way rsham SN13 9SW ted Kingdom | Telephone Fax Email Web | : : | +44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com | | |
| 1.4 | Emergency telephone numb | er | | | | | |
| | Emergency telephone : NH number | S Direct 111 (UK, 24 hours), 11 | 2 (EU, 24 Hou | rs), | +44 (0) 1225 667 798 (09.00 – 17.00 GMT) | | |
| 2. | Hazards identification | | | | | | |
| 2.1 | Classification of the substan | Classification of the substance or mixture | | | | | |
| | Classification under CLP according to (EC) 1272/2008 | | | | | | |
| | H302 Acute | Tox. 4 | | | | | |
| 2.2 | 2.2 Label elements Label elements under CLP according to (EC) 1272/2008 | | | | | | |
| | | | | | | | |
| | Pictograms | GHS07 | | | | | |
| | Signal words Hazard statements | Warning | | | | | |
| | H302 | Harmful if swallowed | | | | | |
| 2.3 | Precautionary statements P261 P280 P301+P312 P264 Other hazards PBT | Avoid breathing dust/fume/gas/mist/vapors/spray. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: call a POISON CENTER/doctor/ IF you feel unwell. Do not breathe fume. | | | | | |
| | This substance is not identifie | nis substance is not identified as a PBT substance. | | | | | |
| 3.0 | Composition/information on | ingredients | | | | | |
| 3.1 | Substances | | | | | | |

3.1 Substances

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4. 4.1

4.2

4.3

5.2

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| | | Identifier | % | Classification | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------|--|
| Nicergoline | | CAS: 27848-84-6 EC: 248-694-6 REACH: Not applicable | 98.5% | H302, Acute Tox. 4 | |
| irst aid measures | | | | | |
| escription of first a | id measures | | | | |
| Skin contact | Wash immediately with | plenty of soap and wate | r. | | |
| Eye contact | Bathe the eye with running water for 15 minutes. | | | | |
| Ingestion | Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible. Wash out mouth with water. | | | | |
| | Remove casualty from exposure ensuring one's own safety whilst doing so. Transfer to hospital as soon as possible. Consult a doctor. | | | | |
| Inhalation | soon as possible. Cons | sult a doctor. | own safety w | hilst doing so. Transfer to hospital as | |
| | soon as possible. Cons ptoms and effects, both ac | sult a doctor. | | hilst doing so. Transfer to hospital as | |
| lost important sym | soon as possible. Cons ptoms and effects, both ac | sult a doctor. cute and delayed ation at the site of contac | | hilst doing so. Transfer to hospital as | |
| lost important symportant symportant symportant symportant symportant symportant symportant symportant symport | soon as possible. Cons ptoms and effects, both ac There may be mild irrita There may be pain and Nausea and stomach p | sult a doctor. cute and delayed ation at the site of contac t redness. | t. ny be difficulty | y swallowing. There may be soreness | |
| lost important symportant symport | soon as possible. Cons ptoms and effects, both ac There may be mild irrita There may be pain and Nausea and stomach p and redness of the mod Absorption through the | sult a doctor. cute and delayed ation at the site of contac I redness. pain may occur. There ma uth and throat. There ma | t. ay be difficulty / be vomiting. symptoms si | y swallowing. There may be soreness | |

Do not induce vomiting.

5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used.

Special hazards arising from the substance or mixture

Exposure hazards

In combustion emits toxic fumes.

5.3 Advice for fire-fighters

Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions

Do not create dust. If outside do not approach from downwind. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Refer to section 8 of SDS for personal protection details.

6.2 Environmental precautions

Do not discharge into drains or rivers.

6.3 Methods and material for containment and cleaning up

Clean-up procedures

Transfer to a closable, labelled salvage container for disposal by an appropriate method.

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| 6.4 | ections | | | | | |
|-----|-------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| | Refer to section 8 of S | SDS. | | | | |
| 7. | Handling and storage | | | | | |
| 7.1 | Precautions for safe handling | | | | | |
| | Handling requirements | | | | | |
| | Avoid direct contact w area. | with the substance. Avoid the formation or spread of dust in the air. Ensure there is sufficient ventilation of the | | | | |
| 7.2 | Conditions for safe st | torage, including any incompatibilities | | | | |
| | Storage conditions | | | | | |
| | Avoid contact with wa | ter or humidity. Keep container tightly closed. Store in cool, well ventilated area. | | | | |
| 7.3 | Specific end use(s) | | | | | |
| | No data available. | | | | | |
| 8. | Exposure controls/pe | rsonal protection | | | | |
| 8.1 | Control parameters | | | | | |
| | Workplace exposure limits | | | | | |
| | No workplace exposu | re limit control parameters set | | | | |
| 8.2 | Exposure controls | | | | | |
| | Engineering measures | Ensure there is sufficient ventilation of the area. | | | | |
| | Respiratory protection | Respiratory protective device with particle filter. | | | | |
| | Hand protection | Protective gloves. | | | | |
| | Eye protection | Ensure eye bath is to hand. Safety glasses. | | | | |
| | Skin protection | Protective clothing. | | | | |
| 9. | Physical and chemica | al properties | | | | |
| 9.1 | Information on basic physical and chemical properties | | | | | |
| | Physical state Colour Odour | Solid White No data available | | | | |

| Colour | White |
|---------------------------------------------------|--------------------|
| Odour | No data available. |
| Melting point/Freezing point | 136-138 °C |
| Boiling point/initial boiling point/boiling range | No data available. |
| Flammability | No data available. |
| Lower/Upper explosion limit | No data available. |
| Flash Point | No data available. |
| Auto-ignition temperature | No data available. |
| Decomposition temperature | No data available. |
| рН | No data available. |
| Kinematic viscosity | No data available. |
| Solubility | No data available. |
| Partition coefficient n-octanol/water | No data available. |
| Vapour pressure | No data available. |
| Density/relative density | No data available. |
| Relative vapour pressure | No data available. |
| Particle characteristics | No data available. |
| | |

9.2 Other information

No data available.

10. Stability and reactivity

^{10.1} Reactivity

Stable under recommended transport or storage conditions.

^{10.2} Chemical stability



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| Stabla | undor | normal | conditions. |
|--------|-------|--------|-------------|
| Slable | unuer | nonnai | CONULIONS. |

^{10.3} Possibility of hazardous reactions

Hazardous reactions

Decomposition may occur on exposure to conditions or materials listed below. Hazardous reactions will not occur under normal transport or storage conditions.

^{10.4} Conditions to avoid

Heat.

^{10.5} Incompatible materials

Materials to avoid

Strong acids. Strong oxidising agents.

| 11. Toxicological informa | ation |
|---------------------------|-------|
|---------------------------|-------|

11.1 Information on toxicological effects

- a) Acute toxicity No data available.
- b) Skin corrosion/irritation No data available.
- c) Serious eye damage/irritation No data available.
- d) Respiratory or skin sensitisation No data available.
- e) Germ cell mutagenicity No data available.
- f) Carcinogenicity No data available.
- g) Reproductive toxicity No data available.
- h) STOT-single exposure No data available.

i) STOT-repeated exposure No data available.

j) Aspiration hazard

No data available.

11.2 Symptoms / routes of exposure

| Skin contact | There may be mild irritation at the site of contact. |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye contact | There may be pain and redness. |
| Ingestion | Nausea and stomach pain may occur. There may be difficulty swallowing. There may be soreness and redness of the mouth and throat. There may be vomiting. |
| Inhalation | Absorption through the lungs can occur causing symptoms similar to those of ingestion. Nausea and stomach pain may occur. There may be vomiting. |
| Delayed / immediate effects | Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur. |
| Other information | No data available. |
| Ecological informatio | nc |

12.1 Toxicity

No data available.

^{12.2} Persistence and degradability

12.

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| _ | | | | | | |
|---|-----|----|-----|----|----|----|
| В | iod | ea | rac | la | bl | e. |

12.3 Bioaccumulative potential

No bioaccumulation potential.

12.4 Mobility in soil

Readily absorbed into soil.

12.5 Results of PBT and vPvB assessment

This substance is not identified as a PBT substance.

- 12.6
 Endocrine disrupting properties

 This substance is not identified as having endocrine disrupting properties
- ^{12.7} Other adverse effects

No data available.

13. Disposal considerations

13.1 Waste treatment methods

Disposal operations

Transfer to a suitable container and arrange for collection by specialised disposal company.

NB

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. Transport information

This product does not require a classification for transport.

15. Regulatory information

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

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/787.

Authorisations/Restrictions

Regulation (EC) 1907/2006, REACH, Annex XIV list of substances subject to
authorisation:No data available.Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing
on the market and use of certain dangerous substances:No data available.Regulation (EC) 1005/2009 on substances that deplete the ozone layer:No data available.Regulation (EC) 850/2004 on persistent organic pollutants, amended by (EU) NoNo data available.2019/1021:No data available.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16. Other information

| H-Statement | H-Statement Full Texts | |
|-------------|------------------------|--|
| H302 | Harmful if swallowed | |
| | | |

Abbreviations Full Texts

| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
|-----------|-------------------------------------------------------------------------------------------------|
| ADR | European Agreement concerning the International Carriage of Dangerous Goods by Road |
| ALARP | As low as is reasonably practicable |
| CAS | Chemical Abstracts Service |
| CLP | Classification, Labelling and Packaging Regulations |
| COSHH | Control of Substances Hazardous to Health |
| EC Number | European Community Number |

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| EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID SC SDS STEL VOC | Effective Concentration 50% European List of Notified Chemical Substances European Inventory of Existing Commercial Chemical Substances Globally Harmonised System Health & Safety Executive UK International Air Transport Association Intramuscular The International Maritime Dangerous Goods Code Intraperitoneal Intravascular Lethal Dose 50% Lowest Observable Effective Concentration Long Term Exposure Limit No Observable Effective Concentration Organisation for Economic Cooperations and Development Persistent Bioaccumulative Toxic Personal Protective Equipment Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations Concerning the International Carriage of Dangerous Goods by Rail Subcutaneous Safety Data Sheet Short Term Exposure Limit Volatile Organic Compounds |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | • |
| | o 1 |
| vPvB | Very Persistent and Very Bioaccumulative |
| WEL | Workplace Exposure Limits |

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/787.

Disclaimer: Glentham Life Sciences shall not be held liable for any damage resulting from handling or from contact with the above product. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This document does not guarantee the properties or quality of the product.