GP1424 v2.0



Safety Data Sheet

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According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878

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| number Hazards iden Classificatior | ntification n of the substance or mixture |
| number Hazards iden | ntification |
| number | |
| | elephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) |
| Emergency to | |
| Emergency to | elephone number |
| | Corsham SN13 9SW Email : info@glentham.com United Kingdom Web : www.glentham.com |
| | Unit 5 Leafield Way Fax : +44 (0) 2033 978 909 |
| Company nar | |
| Details of the | e supplier of the safety data sheet |
| PC21: Labora | atory chemicals. |
| | ntified uses of the substance or mixture and uses advised against |
| Product code Product name CAS number Physical form REACH | e : Glimepiride : 93479-97-1 |
| Product code | |
| | tifier |
| Product ident | n of the substance/mixture and of the company/undertaking |

| 4. | First aid measures |
|----|-------------------------|
| ч. | T II St alu III casules |

4.1 Description of first aid measures

| Description of me | |
|-------------------|--|
| Skin contact | Wash immediately with plenty of soap and water. |
| Eye contact | Bathe the eye with running water for 15 minutes. |
| Ingestion | Wash out mouth with water. |
| Inhalation | Consult a doctor. |

EC: REACH: Not applicable

4.2 Most important symptoms and effects, both acute and delayed

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| Skin contact | There may be mild irritation at the site of contact. |
|-------------------------------------|---|
| Eye contact | There may be irritation and redness. |
| Ingestion | There may be irritation of the throat. |
| Inhalation | There may be irritation of the throat with a feeling of tightness in the chest. |
| Delayed / immediate effects | Immediate effects can be expected after short-term exposure. |
| ³ Indication of any imr | nediate medical attention and special treatment needed |
| Immediate / special treatm | ient |
| No data available. | |
| Fire-fighting measure | es |
| 1 Extinguishing media | |
| Suitable extinguishin | g media for the surrounding fire should be used. |
| ² Special hazards arisi | ing from the substance or mixture |
| Exposure hazards | |
| In combustion emits | toxic fumes. |
| ³ Advice for fire-fighte | rs |
| Wear protective cloth | ing to prevent contact with skin and eyes. Wear self-contained breathing apparatus. |
| Accidental release m | ieasures |
| 1 Personal precaution | s, protective equipment and emergency procedures |
| Personal precautions | |
| Refer to section 8 of | SDS for personal protection details. |
| 2 Environmental preca | nutions |
| Do not discharge into | o drains or rivers. |
| ³ Methods and materia | al for containment and cleaning up |
| Clean-up procedures | |
| Wash the spillage site | e with large amounts of water. |
| 4 Reference to other s | ections |
| Refer to section 8 of | SDS. |
| Handling and storag | e |
| ¹ Precautions for safe | handling |
| Handling requirements | |
| Avoid the formation of | or spread of dust in the air. |
| 2 Conditions for safe s | storage, including any incompatibilities |
| Storage conditions | |
| Avoid contact with wa | ater or humidity. Keep container tightly closed. Store in cool, well ventilated area. |
| 3 Specific end use(s) | |
| No data available. | |
| Exposure controls/p | ersonal protection |
| 1 Control parameters | |
| Workplace exposure limits | |
| No workplace exposi | ure limit control parameters set |
| .2 Exposure controls | |
| .2 Exposure controls | |

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| Engineering measures | No data available. |
|------------------------|---|
| 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 chemical properties

9.1 Information on basic physical and chemical properties

| Physical state | Solid |
|---|--------------------|
| Colour | White |
| Odour | No data available. |
| Melting point/Freezing point | 212.5 °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

Stable under normal conditions.

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 information

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.

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| d) | Respiratory or skin se No data available. | nsitisation |
|------|---|---|
| e) | Germ cell mutagenicity No data available. | 1 |
| 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 o | exposure |
| | Skin contact | There may be mild irritation at the site of contact. |
| | Eye contact | There may be irritation and redness. |
| | Ingestion | There may be irritation of the throat. |
| | Inhalation | There may be irritation of the throat with a feeling of tightness in the chest. |
| | Delayed / immediate | |
| | effects | Immediate effects can be expected after short-term exposure. |
| | Other information | No data available. |
| 12. | Ecological information | |
| 12.1 | Toxicity | |
| | No data available. | |
| 12.2 | Persistence and degra | dability |
| 40.0 | Biodegradable. | |
| 12.3 | Bioaccumulative poter | |
| 12.4 | No bioaccumulation po Mobility in soil | |
| 12.4 | No data available. | |
| 12.5 | Results of PBT and vP | vR assessment |
| | | dentified as a PBT substance. |
| 12.6 | Endocrine disrupting p | properties |
| | This substance is not id | dentified as having endocrine disrupting properties |
| 12.7 | Other adverse effects | |
| | No data available. | |
| | | |
| 13. | Disposal consideration | |
| 13.1 | Waste treatment metho Disposal operations | ods |
| | | ontainer and arrange for collection by specialised disposal company. |
| | NB | 3345555555555555 |
| | The user's attention is | drawn to the possible existence of regional or national regulations regarding disposal. |
| | | |
| 14. | Transport information | |
| | | |



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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) No 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 Full Texts

Abbreviations Full Texts

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

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