GA7166 v3.0



Safety Data Sheet

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

| | According to REACH F | Regulations (EC) 1907/2006 | and (EU) 2020/878 | | | | |
|-----|---|---|--|--------------|--|---|--|
| | Identification of the su | bstance/mixture and of the | company/undertaking | | | | |
| 1 | Product identifier | | | | | | |
| | Product name CAS number Physical form | | ration, the annual tonn | age doe | as the substance or its uses s not require a registration or line. | | |
| | 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 | | | | | | |
| | Company name | : Glentham Life Sciences L Unit 5 Leafield Way Corsham SN13 9SW United Kingdom | td Telephone Fax Email Web | : +2 : in | 14 (0) 1225 667 798 14 (0) 2033 978 909 fo@glentham.com ww.glentham.com | | |
| | Emergency telephone number | | | | | | |
| | Emergency telephone number | : NHS Direct 111 (UK, 24 h | nours), 112 (EU, 24 Ho | urs), +4 | 4 (0) 1225 667 798 (09.00 – 17.00 GMT) | | |
| | Hazards identification | | | | | | |
| | Classification of the substance or mixture | | | | | | |
| | Classification under CLP according to (EC) 1272/2008 | | | | | | |
| | This product has no classification under CLP. | | | | | | |
| 2 | Label elements | | | | | | |
| | Label elements under CLP according to (EC) 1272/2008 | | | | | | |
| | This product has no label elements. | | | | | | |
| 3 | Other hazards | | | | | | |
| | PBT | | | | | | |
| | This substance is not identified as a PBT substance. | | | | | | |
|) | Composition/information | on on ingredients | | | | | |
| 3.1 | Substances | | | | | | |
| | Name | | Identifier | % | Classification | _ | |
| | 7-Anca | | CAS: 36923-17-8 EC: REACH: Not applicable | 98.5% | Not classified | | |
| | First aid measures | | | | | | |
| I | Description of first aid measures | | | | | | |
| | Skin contact | Wash immediately with ple | nty of soap and water. | | | - | |
| | Eye contact | Bathe the eye with running | water for 15 minutes. | | | | |
| | Ingestion | 14/ 1 / // // / | | | | | |

4.2 Most important symptoms and effects, both acute and delayed

Consult a doctor.

Wash out mouth with water.

Ingestion

Inhalation

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| | Skin contact Eye 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. |
| 4.3 | Indication of any imm | ediate medical attention and special treatment needed |
| | Immediate / special treatme | nt |
| | No data available. | |
| 5. | Fire-fighting measure | s |
| 5.1 | Extinguishing media | |
| | Suitable extinguishing | media for the surrounding fire should be used. |
| 5.2 | Special hazards arisir | ig from the substance or mixture |
| | Exposure hazards | |
| | In combustion emits to | oxic fumes. |
| 5.3 | Advice for fire-fighter | S |
| | Wear protective clothin | ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus. |
| 6. | Accidental release me | pasures |
| 6.1 | Personal precautions | protective equipment and emergency procedures |
| | Personal precautions | |
| | | DS for personal protection details. |
| | Environmental precau | |
| | Do not discharge into | |
| | | for containment and cleaning up |
| | Clean-up procedures | with large amounts of water. |
| | Reference to other se | |
| | Refer to section 8 of S | |
| | | |
| 7. | Handling and storage | |
| 7.1 | Precautions for safe h | andling |
| | Handling requirements | |
| | Avoid the formation or | spread of dust in the air. |
| 7.2 | Conditions for safe st | orage, including any incompatibilities |
| | Storage conditions | |
| | | er or humidity. Keep container tightly closed. Store in cool, well ventilated area. |
| | Specific end use(s) | |
| | No data available. | |
| 8. | Exposure controls/pe | rsonal protection |
| 8.1 | Control parameters | |
| | Workplace exposure limits | |
| | No workplace exposur | re limit control parameters set |
| 8.2 | Exposure controls | |
| | Workplace exposure limits | re limit control parameters set |

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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 | No data available. |
| 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 so No data available. | ensitisation | |
|--------------------|--|--|--|
| e) | Germ cell mutagenici | ty | |
| | No data available. | | |
| f) | Carcinogenicity | | |
| | No data available. | | |
| g) | Reproductive toxicity | | |
| L) | No data available. | | |
| h) | STOT-single exposure No data available. | | |
| i) | STOT-repeated expos | sure | |
| | No data available. | | |
| j) | Aspiration hazard | | |
| | No data available. | | |
| | Symptoms / routes of | i 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. | |
| 11.2 | Information on other | hazards | |
| 11.2.1 | Endocrine disrupting p | roperties | |
| | This product does not | contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations. | |
| 11.2.2 | Other information | | |
| | No additional informat | lion | |
| 12. | Ecological informatio | n | |
| 12.1 | Toxicity | | |
| | No data available. | | |
| 12.2 | Persistence and degr | adability | |
| | Biodegradable. | | |
| 12.3 | Bioaccumulative pote | ential | |
| | No bioaccumulation p | otential. | |
| 12.4 | Mobility in soil | | |
| | No data available. | | |
| 12.5 | Results of PBT and v | PvB 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. | | |
| 40 | Dispession services (| | |
| 13. 13.1 | Disposal consideratio | | |
| 13.1 | Waste treatment mether | 1005 | |

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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) 2020/878.

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

| ~ | bbieviations i un | 1 GALS |
|---|-------------------|---|
| | 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 |
| | | |



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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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