Glentham IFE SCIEN

Safety Data Sheet

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1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name	:	2,4-Dichloropyrimidine
Product code	:	GK5547
CAS number	:	3934-20-1
EINECS	:	223-508-6

1.2 Relevant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals.

Details of the supplier of the safety data sheet 1.3

Company name	:	Glentham Life Sciences Ltd	Telephone	:	+44 (0) 1225 667 798
		Unit 5 Leafield Way	Fax	:	+44 (0) 2033 978 909
		Corsham SN13 9SW	Email	:	info@glentham.com
		United Kingdom	Web	:	www.glentham.com

1.4 Emergency telephone number

Emergency telephone number: +44 (0) 1225 667 798 (09.00 - 17.00 GMT)

1.5 REACH

A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

2. Hazards identification

2.1 Classification of the substance or mixture Classification under CLP

Skin Irrit. 2, Eye Irrit. 2, STOT SE 3.

2.2 Label elements

Label elements under CLP

Pictograms



Signal words	Warning
Hazard statements	-
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
Precautionary statements	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

2.3 Other hazards

PBT

This substance is not identified as a PBT substance.

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Composition/information on ingredients 3.0

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3.1 Substances

Product name CAS number EINECS

: 2,4-Dichloropyrimidine 3934-20-1 223-508-6



4.0 First aid measures

Description of first aid measures 4.1

Skin contact

Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin. Eye contact

Bathe the eye with running water for 15 minutes. Consult a doctor.

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8.0	Exposure controls/personal protection
	No data available.
7.3	Specific end use(s)
	Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.
7.2	Conditions for safe storage, including any incompatibilities Storage conditions
7.0	Avoid direct contact with the substance.
	Handling requirements Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of dust in the air.
7.1	Precautions for safe handling
7.0	Handling and storage
0.0	Refer to section 8 of SDS.
6.3	Transfer to a closable, labelled salvage container for disposal by an appropriate method. Reference to other sections
	Clean-up procedures
6.3	Methods and material for containment and cleaning up
	Do not discharge into drains or rivers.
6.2	Environmental precautions
	Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not create dust.
6.1	Personal precautions, protective equipment and emergency procedures Personal precautions
6.0	Accidental release measures
	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
5.3	Advice for fire-fighters
E ^	In combustion emits toxic fumes.
	Exposure hazards
5.2	Special hazards arising from the substance or mixture
	Suitable extinguishing media for the surrounding fire should be used.
5.1	Extinguishing media
5.0	Fire-fighting measures
_	Eye bathing equipment should be available on the premises.
	Immediate / special treatment
4.3	Indication of any immediate medical attention and special treatment needed
	Immediate effects can be expected after short-term exposure.
	Delayed / immediate effects
	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
	Inhalation
	There may be soreness and redness of the mouth and throat.
	Ingestion
	Eye contact There may be irritation and redness. The eyes may water profusely.
	There may be irritation and redness at the site of contact.
	Skin contact
4.2	Most important symptoms and effects, both acute and delayed
	Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.
	Inhalation
	Wash out mouth with water. Consult a doctor.
	Ingestion



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 8.1 Control parameters Workplace exposure limits Not applicable. 8.2 Exposure controls Engineering measures Ensure there is sufficient ventilation of the area. Respiratory protection Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of Hand protection Protective gloves. Eye protection Safety glasses. Ensure eye bath is to hand. Skin protection Protective clothing. 9.0 Physical and chemical properties Physical form: Colour: 9.2 Other information Not applicable. 10.0 Stability and reactivity 10.1 Reactivity 10.2 Chemical stability Stability and reactivitions.	emergency.
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10.3 Possibility of bazardous reactions	
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Hazardous reactions	
Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on ex or materials listed below.	posure to conditions
10.4 Conditions to avoid	
Heat.	
10.5 Incompatible materials	
Materials to avoid	
Strong acids. Strong oxidising agents.	
11.0 Toxicological information	
11.1 Information on toxicological effects	
Toxicity values	
Not applicable.	
11.2 Information on toxicological effects Skin contact	
There may be irritation and redness at the site of contact.	
Eye contact	
There may be irritation and redness. The eyes may water profusely.	
Ingestion	
There may be soreness and redness of the mouth and throat.	
Inhalation	
There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or whe	
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12.0	Ecological information
2.1	Toxicity
	Not applicable.
2.2	Persistence and degradability
	Biodegradable.
2.3	Bioaccumulative potential
	No bioaccumulation potential.
2.4	Mobility in soil
	No data available.
2.5	Results of PBT and vPvB assessment
	This substance is not identified as a PBT substance.
2.6	Endocrine disrupting properties
	Negligible ecotoxicity.
	Disposal considerations
3.1	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.
4.0	Transport information
	This product does not require a classification for transport.
5.0	Regulatory information
	Safety, health and environmental regulations/legislation specific for the substance or mixture
	Not applicable.
	Chemical Safety Assessment
	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.
16.0	Other information
	Other information
	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Legal disclaimer

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 company shall not be held liable for any damage resulting from handling or from contact with the above product.