GN0897 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

www.glentham.com

	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.					
	. .	0	Ū	·····		
2.	Hazards identification					
2.1	Classification of the substance or mixture					
	Classification under CLP					
	Acute Oral Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT SE 3.					
2.2	Label elements					
	Label elements under CLP					
	Pictograms					
	U U					
	Signal words	Warning				
	Hazard statements	-				
	H302	Harmful if swallowed.				
	H315 H319	Causes skin irritation. Causes serious eye irritation.				
	H335	May cause respiratory irritation				
	Precautionary statemer					
	P261	Avoid breathing dust/fume/ga				
	P280 Wear protective gloves/protective clothing/eye protection/face protection.					
	P301 + P312IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.P302 + P352IF ON SKIN: Wash with plenty of soap and water.					
	P305 + P351 + P338			several minutes. Remove contact lenses, if present and		
		easy to do. Continue rinsing.				
	Other hazards					
2.3	PBT					
2.3	This substance is not ide	ntified as a PBT substance.				
2.3						
3.0	Composition/information					
3.0	Composition/information Substances	n on ingredients				
3.0	Composition/information Substances Product name :	n on ingredients 2,6-Dichloro-4-nitropyridine-1-oxide	e MW:			
3.0	Composition/information Substances Product name : CAS number :	n on ingredients 2,6-Dichloro-4-nitropyridine-1-oxide 2587-01-1	e MW: MF:	C ₅ H ₂ Cl ₂ N ₂ O ₃		
3.0 3.1	Composition/information Substances Product name : CAS number :	n on ingredients 2,6-Dichloro-4-nitropyridine-1-oxide 2587-01-1	e MW: MF:	C ₅ H ₂ Cl ₂ N ₂ O ₃		
3.0 3.1 4.0	Composition/information Substances Product name : CAS number :	n on ingredients 2,6-Dichloro-4-nitropyridine-1-oxide 2587-01-1	e MW: MF:	C ₅ H ₂ Cl ₂ N ₂ O ₃		
	Composition/information Substances Product name : CAS number : First aid measures	n on ingredients 2,6-Dichloro-4-nitropyridine-1-oxide 2587-01-1	e MW: MF:			
3.0 3.1 4.0	Composition/information Substances Product name : CAS number : First aid measures Description of first aid measure Skin contact	n on ingredients 2,6-Dichloro-4-nitropyridine-1-oxide 2587-01-1	e MW: MF:	C ₅ H ₂ Cl ₂ N ₂ O ₃		
3.0 3.1 4.0	Composition/information Substances Product name : CAS number : First aid measures Description of first aid measure Skin contact Wash immediately with p	n on ingredients 2,6-Dichloro-4-nitropyridine-1-oxide 2587-01-1	e MW: MF:	C ₅ H ₂ Cl ₂ N ₂ O ₃		
3.0 3.1 4.0	Composition/information Substances Product name : CAS number : First aid measures Description of first aid measure Skin contact Wash immediately with p	n on ingredients 2,6-Dichloro-4-nitropyridine-1-oxide 2587-01-1	e MW: MF : Il contaminated	C ₅ H ₂ Cl ₂ N ₂ O ₃		



4.2

4.3

5.1

5.2

5.3

6.1

6.2

6.3

7.1

7.2

7.3

Safety Data Sheet

www.glentham.com

Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor. Transfer to hospital as soon as possible. Inhalation Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so. Most important symptoms and effects, both acute and delayed Skin contact There may be mild irritation at the site of contact. There may be irritation and redness at the site of contact. Eve contact There may be irritation and redness. There may be pain and redness. The eyes may water profusely. Ingestion There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting. Inhalation There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Absorption through the lungs can occur causing symptoms similar to those of ingestion. Delayed / immediate effects Immediate effects can be expected after short-term exposure. Indication of any immediate medical attention and special treatment needed Immediate / special treatment Eye bathing equipment should be available on the premises. Not applicable. 5.0 **Fire-fighting measures** 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. Advice for fire-fighters Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. 6.0 Accidental release measures Personal precautions, protective equipment and emergency procedures Personal 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. Environmental precautions Do not discharge into drains or rivers. Methods and material for containment and cleaning up Clean-up procedures Transfer to a closable, labelled salvage container for disposal by an appropriate method. Reference to other sections 6.3 Refer to section 8 of SDS. 7.0 Handling and storage Precautions for safe handling 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. Avoid direct contact with the substance. Conditions for safe storage, including any incompatibilities Storage conditions Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity. Specific end use(s) No data available

GN0897 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

www.glentham.com

8.0	Exposure controls/personal protection				
8.1	Control parameters Workplace exposure limits				
	Not applicable.				
8.2	Exposure controls				
0.2	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 emergency.				
	Hand protection				
	Protective gloves.				
	Eye protection				
	Safety glasses. Ensure eye bath is to hand.				
	Skin protection				
	Protective clothing.				
9.0	Physical and chemical properties				
9.1	Information on basic 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				
10.2	Stable under normal conditions.				
10.3	Possibility of hazardous reactions				
	Hazardous reactions				
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.				
10.4	Conditions to avoid				
10.4	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 mild irritation at the site of contact. There may be irritation and redness at the site of contact.				
	Eye contact				
	There may be irritation and redness. There may be pain and redness. The eyes may water profusely.				
	Ingestion				
	There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting.				
	Inhalation				
	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Absorption through the lungs can occur causing symptoms similar to those of ingestion.				
	Delayed / immediate offects				

Delayed / immediate effects



Safety Data Sheet

www.glentham.com

	Immediate effects can be expected after short-term exposure. Other information				
12.0	Ecological information				
12.1	Toxicity				
	Not applicable.				
12.2	Persistence and degradability				
	Biodegradable.				
12.3	Bioaccumulative potential				
	No bioaccumulation potential.				
12.4	Mobility in soil				
	Readily absorbed into soil. No data available.				
12.5	Results of PBT and vPvB assessment				
	This substance is not identified as a PBT substance.				
12.6	Endocrine disrupting properties				
	Negligible ecotoxicity.				
13.0	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.				
	Transport information				
	This product does not require a classification for transport.				
 15.0	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				

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.