GX1258 v2.0



Safety Data Sheet

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

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

1.1 Product identifier

1.

Product code	: GX1258
Product name	: Formaldehyde solution, 10%
CAS number	: 50-00-0
EINECS	: 200-001-8
Physical form	: liquid, mixture
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.

1.2 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 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 : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number

2. Hazards identification

2.1

Classification of the substance or mixture

Classification under CLP according to (EC) 1272/2008

H301	Acute Tox. 3
H311	Acute Tox. 3
H314	Skin Corr. 1B
H317	Skin Sens. 1
H331	Acute Tox. 3
H341	Muta. 2
H350	Carc. 1B
H370	STOT SE 1

2.2 Label elements

Label elements under CLP according to (EC) 1272/2008

Pictograms



Signal words	Danger
Hazard statements	
H301	Toxic if swallowed
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H331	Toxic if inhaled
H341	Suspected of causing genetic defects
H350	May cause cancer
H370	Causes damage to organs
Precautionary statements	
P201	Obtain special instructions before use.
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.

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	557	
2.3	Other hazards	
	P261	Avoid breathing vapors.
	P264	Do not breathe fume.
	P403+P233	Store in a well-ventilated place. Keep container tightly closed.
	P307+P311	IF exposed: call a POISON CENTER or doctor/physician.
	P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
	P304+P340	shower]. IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P303+P361+P353	IF ON SKIN (or hair): Take off Immediately all contaminated clothing. Rinse SKIN with water [or
	P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/

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PBT
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This substance is not identified as a PBT substance.

3.0 Composition/information on ingredients

3.2 Mixtures

Name	Identifier	%	Classification
Formaldehyde	CAS: 50-00-0 EC: 200-001-8 REACH: Not applicable	10	H301, Acute Tox. 3 H311, Acute Tox. 3 H314, Skin Corr. 1B H317, Skin Sens. 1 H331, Acute Tox. 3 H341, Muta. 2 H350, Carc. 1B
Methanol	CAS: 67-56-1 EC: 200-659-6 REACH: Not applicable	2.5	H225, Flam. Liq. 2 H301, Acute Tox. 3 H311, Acute Tox. 3 H331, Acute Tox. 3 H370, STOT SE 1

4. First aid measures

4.1 Description of first aid measures

Skin contact	Consult a doctor. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Remove all contaminated clothes and footwear immediately unless stuck to skin. Transfer to hospital if there are burns or symptoms of poisoning. Wash immediately with plenty of soap and water.
Eye contact	Consult a doctor. Transfer to hospital for specialist examination. Bathe the eye with running water for 15 minutes.
Ingestion	Consult a doctor. Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. If unconscious and breathing is OK, place in the recovery position. If unconscious, check for breathing and apply artificial respiration if necessary. Transfer to hospital as soon as possible. Wash out mouth with water.
Inhalation	If breathing becomes bubbly, have the casualty sit and provide oxygen if available. If conscious, ensure the casualty sits or lies down. If unconscious and breathing is OK, place in the recovery position. If unconscious, check for breathing and apply artificial respiration if necessary. Remove casualty from exposure ensuring one's own safety whilst doing so. Transfer to hospital as soon as possible. Consult a doctor.
lost important sv	mptoms and effects, both acute and delayed

4.2 Most important symptoms and effects, both acute and delayed

Skin contact	Blistering may occur. Progressive ulceration will occur if treatment is not immediate. There may be irritation and redness at the site of contact. There may be mild irritation at the site of contact.
Eye contact	Corneal burns may occur. May cause permanent damage. The eyes may water profusely. There may be irritation and redness.
Ingestion	Blood may be vomited. Corrosive burns may appear around the lips. There may be bleeding from the mouth or nose. There may be irritation of the throat. There may be shortness of breath due to congestion of the lungs. There may be soreness and redness of the mouth and throat.

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Inhalation	Exposure may cause coughing or wheezing. There may be congestion of the lungs causing severe shortness of breath. There may be irritation of the throat with a feeling of tightness in the chest. There may be shortness of breath with a burning sensation in the throat.
Delayed / immediate	Delayed effects can be expected after long-term exposure. Immediate effects can be expected after
effects	short-term exposure. There may be bleeding from the mouth or nose.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment

Do not induce vomiting. Eye bathing equipment should be available on the premises.

5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2 Special hazards arising from the substance or mixture

Exposure hazards

Corrosive. 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 attempt to take action without suitable protective clothing - see section 8 of SDS. Do not create dust. 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. Notify the police and fire brigade immediately. Refer to section 8 of SDS for personal protection details.

6.2 Environmental precautions

Alert the neighbourhood to the presence of fumes or gas. Do not discharge into drains or rivers.

6.3 Methods and material for containment and cleaning up

Clean-up procedures

Clean-up should be dealt with only by qualified personnel familiar with the specific substance. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

Refer to section 8 of SDS.

7. Handling and storage

7.1 Precautions for safe handling

Handling requirements

Avoid direct contact with the substance. Avoid the formation or spread of dust in the air. Do not handle in a confined space. Ensure there is exhaust ventilation of the area. Ensure there is sufficient ventilation of the area.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions

Avoid contact with water or humidity. Keep container tightly closed. Store in cool, well ventilated area.

Specific end use(s)

No data available.

8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

7.3

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Carc UK HSE EH40/20

Engineering measuresEnsure there is exhaust ventilation of the area. Ensure there is sufficient ventilation of the area.Respiratory protectionRespiratory protective device with particle filter. Self- contained breathing apparatus must be
available in case of emergency. Self-contained breathing apparatus must be used in handling.Hand protectionProtective gloves.Eye protectionEnsure eye bath is to hand. Tightly fitting safety goggles. Safety glasses.

Skin protection Protective clothing.

9. Physical and chemical properties

8.2

9.1 Information on basic physical and chemical properties

Physical state	Liquid
Colour	Colourless
Odour	No data available.
Melting point/Freezing point	-92 °C
Boiling point/initial boiling point/boiling range	-19.5 °C
Flammability	No data available.
Lower/Upper explosion limit	No data available.
Flash Point	No data available.
Auto-ignition temperature	395°C
Decomposition temperature	No data available.
рН	No data available.
Kinematic viscosity	No data available.
Solubility	550 g/L @ 20 °C
Partition coefficient n-octanol/water	No data available.
Vapour pressure	No data available.
Density/relative density	0.800
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

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Strong acids. Strong oxidising agents.

Toxicological inform	nation
¹ Information on toxic	cological effects
Acute toxicity Formaldehyde	
4 hr LC50 Mouse (In 1 hr LC50 Rat (Inhal LD50 Rat (Oral): 100 LD50 Rat (Oral): 800 LD50 Mouse (Oral): LD50 Rat (SC): 420	0 mg/kg 0 mg/kg 42 mg/kg
Skin corrosion/irrita	tion
Serious eye damage No data available.	»/irritation
Respiratory or skin Formaldehyde: Skin Sensitization, Skin (Sensitising (ECHA Property of Concern)
Germ cell mutageni Germ cell mutagenio Formaldehyde: Muta	
Carcinogenicity Formaldehyde: Carc Carcinogenicity (Cat	sinogenic (ECHA Property of Concern) tegory 1B)
Reproductive toxici No data available.	ty
STOT-single exposu Specific target organ	u re n toxicity, single exposure (Category 1)
STOT-repeated expo No data available.	
Aspiration hazard No data available.	
2 Symptoms / routes of	of exposure
Skin contact	Blistering may occur. Progressive ulceration will occur if treatment is not immediate. There may be irritation and redness at the site of contact. There may be mild irritation at the site of contact.
Eye contact	Corneal burns may occur. May cause permanent damage. The eyes may water profusely. There may be irritation and redness.
Ingestion	Blood may be vomited. Corrosive burns may appear around the lips. There may be bleeding from the mouth or nose. There may be irritation of the throat. There may be shortness of breath due to congestion of the lungs. There may be soreness and redness of the mouth and throat.
Inhalation	Exposure may cause coughing or wheezing. There may be congestion of the lungs causing severe shortness of breath. There may be irritation of the throat with a feeling of tightness in the chest. There may be shortness of breath with a burning sensation in the throat.
Delayed / immediate effects	Delayed effects can be expected after long-term exposure. Immediate effects can be expected after short-term exposure. There may be bleeding from the mouth or nose.
Other information	No data available.
Ecological informati	ion

^{12.1} Toxicity

No data available.

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 Biodegradable. Biodegradable. Bioaccumulative potential No bioaccumulation potential. Mobility in soil Readily absorbed into soil. Results of PBT and vPvB assessment This substance is not identified as a PBT substance. Endocrine disrupting properties This substance is not identified as having endocrine disrupting properties Other adverse effects No data available. Disposal considerations 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. Fransport information Transport information This product does not require a classification for transport. 			
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authorisation: Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing No data available. on the market and use of certain dangerous substances:		Authorisations/Restrictions	
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.			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 No data available. 2019/1021:

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

H225	Highly flammable liquid and vapour
H301	Toxic if swallowed
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H331	Toxic if inhaled
H341	Suspected of causing genetic defects
H350	May cause cancer
H370	Causes damage to organs

Abbreviations Full Texts

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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
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.

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