## **Glentham** LIFE SCIENCES

## Safety Data Sheet

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			dertaking			
1.1	Product identifier					
	Product name Product code CAS number	: 2-Fluoro-4-methoxybenzaldehyde : GK5813 : 331-64-6				
1.2		f the substance or mixture and uses advised against				
1.2						
	PC21: Laboratory chemicals.					
1.3	Details of the supplier of the	he safety data sheet				
	Company name	Unit 5 Leafield Way F Corsham SN13 9SW E	elephone ax Imail Veb	<ul> <li>+44 (0) 1225 667 798</li> <li>+44 (0) 2033 978 909</li> <li>info@glentham.com</li> <li>www.glentham.com</li> </ul>		
1.4	Emergency telephone number					
	Emergency telephone	e number: +44 (0) 1225 667 798 (09.00 – 1	17.00 GMT	)		
1.5	REACH					
	A registration number tonnage does not req	r is not available for this substance as the substance as the survey of the registration is env	substance isaged for	or its uses are exempted from registration, the annual a later registration deadline.		
2.	Hazards identification	n				
2.1	Classification of the subst	ance 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 Hazard statements	Warning				
	H315	Causes skin irritation.				
	H319 H335	Causes serious eye irritation. May cause respiratory irritation.				
	Precautionary statements					
	P261	Avoid breathing dust/fume/gas/r				
	P280	Wear protective gloves/protectiv				
	P302 + P352 P305 + P351 + P338	IF ON SKIN: Wash with plenty o IF IN EYES: Rinse cautiously wi easy to do. Continue rinsing.		water. r several minutes. Remove contact lenses, if present and		
2.3	Other hazards PBT					
	This substance is not	identified as a PBT substance.				
 3.0	Composition/informa					
3.1	Composition/information on ingredients Substances					
	CAS number	: 2-Fluoro-4-methoxybenzaldehyde : 331-64-6		C <sub>8</sub> H <sub>7</sub> FO <sub>2</sub>		
 4.0	First aid measures					
1.1	Description of first aid measures 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.					
	Ingestion Wash out mouth with water. Consult a doctor.					



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<b>8.0</b> 8.1	Exposure controls/personal protection Control parameters				
90	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				
	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.				
	Handling requirements				
7.1	Precautions for safe handling				
7.0	Handling and storage				
	Refer to section 8 of SDS.				
6.3	Reference to other sections				
	Transfer to a closable, labelled salvage container for disposal by an appropriate method.				
	Clean-up procedures				
6.3	Methods and material for containment and cleaning up				
6.2	Environmental precautions Do not discharge into drains or rivers.				
	not create dust.				
	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				
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				
	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				
	Delayed / immediate effects Immediate effects can be expected after short-term exposure.				
	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				
	There may be irritation and redness. The eyes may water profusely.				
	Eye contact				
	There may be irritation and redness at the site of contact.				
4.2	Most important symptoms and effects, both acute and delayed Skin contact				
4.2	Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.				
	Consult a destan Demovie security from sumarius analysis and sum asfety whilet dains as				



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	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 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				
	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				
	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 wheezing.				
	Delayed / immediate effects				
	Immediate effects can be expected after short-term exposure.				

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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			
	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.			
14.0	Transport information			
	This product does not require a classification for transport.			
	Regulatory information			
	Safety, health and environmental regulations/legislation specific for the substance or mixture Not applicable. Chemical Safety Assessment			
	Other information			
10.0				
	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.