## **Glentham** LIFE SCIENCES

## Safety Data Sheet

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1.1	Product identifier			
	Product name Product code CAS number	<ul> <li>3-Ethoxycarbonylphenylboronic acid</li> <li>GK9283</li> <li>4334-87-6</li> </ul>		
.2	Relevant identified uses of the substance or mixture and uses advised against			
-	PC21: Laboratory cher			
	Details of the supplier of the safety data sheet			
.3				
	Company name	: Glentham Life Sciences LtdTelephone: +44 (0) 1225 667 798Unit 5 Leafield WayFax: +44 (0) 2033 978 909Corsham SN13 9SWEmail: info@glentham.comUnited KingdomWeb: www.glentham.com		
.4	Emergency telephone numb	er		
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)			
.5	REACH			
		is not available for this substance as the substance or its uses are exempted from registration, the annual ire a registration or the registration is envisaged for a later registration deadline.		
2.	Hazards identification			
.1	Classification of the substance or mixture Classification under CLP			
	Skin Irrit. 2, Eye Irrit. 2, STOT SE 3.			
.2	Label elements			
	Label elements under CLP			
	Pictograms	!		
	Signal words Hazard statements	Warning		
	H315	Causes skin irritation.		
	H319	Causes serious eye irritation.		
	H335	May cause respiratory irritation.		
	Precautionary statem P261			
	P280	Avoid breathing dust/fume/gas/mist/vapours/spray. 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.		
.3	Other hazards PBT			
	This substance is not identified as a PBT substance.			
	Composition/informat	ion on ingradiante		
3.0 1	Composition/informat			
.1	Substances	· 2 Ethowarkonulnhonulheronic coid · · · · · · · · · · · · · · · · · · ·		
		: 3-Ethoxycarbonylphenylboronic acid MW: 193.99 : 4334-87-6 MF: C <sub>9</sub> H <sub>11</sub> BO <sub>4</sub>		
 I.O	First aid measures			
.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			

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Inhalation

Skin contact

Eve contact

Indestion

Inhalation

Delaved / immediate effects

Immediate / special treatment

Fire-fighting measures

Extinguishing media

Exposure hazards

Advice for fire-fighters

Personal precautions

not create dust.

Environmental precautions

4.2

4.3

50

5.1

5.2

5.3

6.0

6.1

6.2

6.3

6.3

7.1

www.glentham.com Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so. Most important symptoms and effects, both acute and delayed There may be irritation and redness at the site of contact. There may be irritation and redness. The eyes may water profusely. There may be soreness and redness of the mouth and throat. There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Immediate effects can be expected after short-term exposure. Indication of any immediate medical attention and special treatment needed Eye bathing equipment should be available on the premises. ..... Suitable extinguishing media for the surrounding fire should be used. Special hazards arising from the substance or mixture In combustion emits toxic fumes. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. \_\_\_\_\_ Accidental release measures Personal precautions, protective equipment and emergency procedures 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 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

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.

#### 7.2 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) 7.3

No data available.

### .....

#### 8.0 Exposure controls/personal protection

- 8.1 **Control parameters** 
  - Workplace exposure limits



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	Not applicable.		
8.2	Exposure controls		
0.2	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.		
	Other information		

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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.		
	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		

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.