GK6694 v3.0



## Safety Data Sheet

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	According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878				
	Identification of the substan	Identification of the substance/mixture and of the company/undertaking			
1	Product identifier				
	Product name:2-BCAS number:919Physical form:subREACH:A reare	6694 romomethylphenylboronic acid 983-14-1 estance egistration number is not available for this substance as the substance or its uses exempted from registration, the annual tonnage does not require a registration or registration is envisaged for a later registration deadline.			
2	Relevant identified uses of the substance or mixture and uses advised against				
	PC21: Laboratory chemicals.				
3	Details of the supplier of the	safety data sheet			
	Uni Cor	Intham Life Sciences Ltd Telephone : +44 (0) 1225 667 798   t 5 Leafield Way Fax : +44 (0) 2033 978 909   rsham SN13 9SW Email : info@glentham.com   ted Kingdom Web : www.glentham.com			
.4	Emergency telephone numb	er			
	Emergency telephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GM number				
	Hazards identification				
1	Classification of the substar	ice or mixture			
	Classification under CLP according				
	-				
	H315 Skin Ir	т. 2			
	H319 Eye In	r. 2A			
	H335 STOT	T SE 3			
	H336 STOT	SE 3			
.2	Label elements				
	Label elements under CLP according to (EC) 1272/2008				
	Pictograms	GHS07			
	Signal words	Warning			
	Hazard statements				
	H315	Causes skin irritation			
	H319	Causes serious eye irritation			
	H335	May cause respiratory irritation			
	H336	May cause drowsiness or dizziness			
	Precautionary statements				
	P261	Avoid breathing dust/fume/gas/mist/vapors/spray.			
	P280	Wear protective gloves/protective clothing/eye protection/face protection.			
	P302+P352	IF ON SKIN: wash with plenty of water.			
	P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and			
	P264	easy to do - continue rinsing. Do not breathe fume.			
.3	Other hazards				
-					
	РВТ				
	This substance is not identified	ed as a PBT substance.			

3.0 Composition/information on ingredients

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#### 3.1 Substances

Name	Identifier	%	Classification
2-Bromomethylphenylboronic acid	CAS: 91983-14-1 EC: REACH: Not applicable		H315, Skin Irr. 2 H319, Eye Irr. 2A H335, STOT SE 3 H336, STOT SE 3

#### 4. First aid measures

#### 4.1 Description of first aid measures

Skin contact	Consult a doctor. Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
Eye contact	Consult a doctor. Bathe the eye with running water for 15 minutes.
Ingestion	Consult a doctor. Wash out mouth with water.
Inhalation	Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.

#### 4.2 Most important symptoms and effects, both acute and delayed

Skin contact	There may be irritation and redness at the site of contact.
Eye contact	The eyes may water profusely. There may be irritation and redness.
Ingestion	There may be soreness and redness of the mouth and throat.
Inhalation	Exposure may cause coughing or wheezing. There may be irritation of the throat with a feeling of tightness in the chest.
Delayed / immediate	Immediate effects can be expected after short-term exposure

Delayed / immediate 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.

#### 5. Fire-fighting measures

4.3

#### 5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used.

#### 5.2 Special hazards arising from the substance or mixture

#### Exposure hazards

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 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. Refer to section 8 of SDS for personal protection details.

#### 6.2 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.

6.3

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#### 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 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.

#### 7.3 Specific end use(s)

No data available.

#### 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits

No workplace exposure limit control parameters set

#### 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	Ensure eye bath is to hand. Safety glasses.
Skin protection	Protective clothing.

#### 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Physical state	No data available.
Colour	No data available.
Odour	No data available.
Melting point/Freezing point	No data available.
Boiling point/initial boiling point/boiling range	No data available.
Flammability	No data available.
Lower/Upper explosion limit	No data available.
Flash Point	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
рН	No data available.
Kinematic viscosity	No data available.
Solubility	No data available.
Partition coefficient n-octanol/water	No data available.
Vapour pressure	No data available.
Density/relative density	No data available.
Relative vapour pressure	No data available.
Particle characteristics	No data available.
they information	

#### 9.2 Other information

No data available.

#### 10. Stability and reactivity

#### 10.1 Reactivity

Stable under recommended transport or storage conditions.

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.2	Chemical stability			
	Stable under normal			
.3	Possibility of hazardous reactions			
		occur on exposure to conditions or materials listed below. Hazardous reactions will not occur under normal		
	transport or storage			
.4	Conditions to avoid			
	Heat.			
.5	Incompatible materi	als		
	Materials to avoid			
	Strong acids. Strong	oxidising agents.		
1.	Toxicological inform	nation		
.1	Information on toxic	cological effects		
	Acute toxicity			
	No data available.			
	Skin corrosion/irrita			
	Skin corrosion/irritati			
	Serious eye damage	e/urritation e/eye irritation (Category 2A)		
	Respiratory or skin			
	No data available.			
	Germ cell mutagenio	city		
	No data available.			
	Carcinogenicity			
	No data available.			
	Reproductive toxicit	ty		
	No data available.			
	STOT-single exposu Specific target organ	n toxicity, single exposure; Respiratory tract irritation (Category 3)		
	STOT-repeated expo			
	No data available.			
	Aspiration hazard			
	No data available.	No data available.		
	Symptoms / routes of exposure			
	Skin contact	There may be irritation and redness at the site of contact.		
	Eye contact	The eyes may water profusely. There may be irritation and redness.		
	Ingestion	There may be soreness and redness of the mouth and throat.		
	Inhalation	Exposure may cause coughing or wheezing. There may be irritation of the throat with a feeling of tightness in the chest.		
	Delayed / immediate effects	Immediate effects can be expected after short-term exposure.		
	Other information	No data available.		
.2	Information on othe	r hazards		
.2.1	Endocrine disrupting	properties		
	This product does no	ot contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.		

This product does not contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.

11.2.2 Other information

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	No additional information			
12.	Ecological information			
2.1	Toxicity			
	No data available.			
2.2	Persistence and degr	adability		
	Biodegradable.			
2.3	Bioaccumulative pote	ential		
	No bioaccumulation p	otential.		
2.4	Mobility in soil			
	No data available.			
2.5	Results of PBT and v	PvB assessment		
	This substance is not	identified as a PBT substance.		
2.6	Endocrine disrupting	properties		
	This substance is not	identified as having endocrine disrupting properties		
2.7	Other adverse effects	3		
	No data available.			
3.	Disposal consideration	ons		
3.1	Waste treatment methods			
	Disposal operations			
	Transfer to a suitable	container and arrange for collection by specialised disposal compar	ny.	
	NB			
	The user's attention is	s drawn to the possible existence of regional or national regulations	regarding disposal.	
4.	Transport information	n		
		require a classification for transport.		
		····		
5.	Regulatory information	on		
5.1	Safety, health and environmental regulations/legislation specific for the substance or mixture			
	This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission			
	Regulation (EU) 2020			
	Authorisations/Restriction		<b>N</b> 1 <i>1</i> 1 1 1	
	authorisation (EC) 19	007/2006, REACH, Annex XIV list of substances subject to	No data available.	
		007/2006, REACH, Annex XVII restrictions on the manufacture, plac	ing No data available.	
		use of certain dangerous substances:	No. data and labor	
		005/2009 on substances that deplete the ozone layer: 50/2004 on persistent organic pollutants, amended by (EU) No	No data available. No data available.	
	2019/1021:			
5.2	Chemical safety assessment			
	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.			
6.	Other information			
	Uther Information			
		auses skin irritation		
	H319 C	auses serious eye irritation		
	H335 M	ay cause respiratory irritation		

- H335 May cause respiratory irritation
- H336 May cause drowsiness or dizziness

Abbreviations Full Texts

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ADN ADR ALARP CAS CLP COSHH EC Number EC50	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways European Agreement concerning the International Carriage of Dangerous Goods by Road As low as is reasonably practicable Chemical Abstracts Service Classification, Labelling and Packaging Regulations Control of Substances Hazardous to Health European Community Number Effective Concentration 50%
EILINCS EINECS	European List of Notified Chemical Substances
GHS	European Inventory of Existing Commercial Chemical Substances 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 STEL	Safety Data Sheet
STOT	Short Term Exposure Limit Specific Target Organ Toxicity
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits
VVLL	

## This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/878.

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