GL1743 v1.0

# **Glentham** LIFE SCIENCES

## Safety Data Sheet

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1.	Identification of the	substance/mixture and of the c	ompany/undertaking	
1.1	Product identifier			
	Product name	: SB-668875		
	Product code	: GL1743		
	CAS number	: 274252-40-3		
1.2	Relevant identified uses o	of the substance or mixture and uses a	lvised against	
	PC21: Laboratory ch	hemicals.	-	
4.2	Details of the supplier of t			
1.3		-		
	Company name	: Glentham Life Sciences Lt Unit 5 Leafield Way		: +44 (0) 1225 667 798
		Corsham SN13 9SW	Fax Email	: +44 (0) 2033 978 909 : info@glentham.com
		United Kingdom	Web	: www.glentham.com
1.4	Emergency telephone nur	C C		
1.4		ne number: +44 (0) 1225 667 79	9 (00 00 17 00 CMT)	
	Emergency telephon	The fluit bel. $+44(0)$ 1225 007 78	o (09.00 – 17.00 GMT)	
1.5	REACH			
	A registration number	er is not available for this substa quire a registration or the regist	nce as the substance of	or its uses are exempted from registration, the annual
	tormage does not rec	equire a registration of the regist	alloff is envisaged for a	
2.	Hazards identification	on		
2.1	Classification of the subs	stance or mixture		
	Classification under CLP			
	This product has no	classification under CLP.		
2.2	Label elements			
	Label elements under CLI	P		
	This product has no	label elements		
2.3	Other hazards			
2.0	PBT			
		ot identified as a PBT substance		
3.0	Composition/inform	nation on ingredients		
3.1	Substances			
	Product name	: SB-668875		2857.26
	CAS number	: 274252-40-3	MF :	C <sub>120</sub> H <sub>206</sub> N <sub>44</sub> O <sub>35</sub> S
4.0	First aid measures			
4.1	Description of first aid me	000,000		
4.1	Skin contact	easures		
		vith plenty of soap and water.		
		with plenty of soap and water.		
	Eye contact			
		unning water for 15 minutes.		
	Ingestion	U U		
		U U		
	Ingestion	U U		
	Ingestion Wash out mouth with	U U		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor.	U U		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor.	h water.		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact	h water.		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact	h water. ns and effects, both acute and delayed		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild in	h water. as and effects, both acute and delayed rritation at the site of contact.		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild in Eye contact	h water. as and effects, both acute and delayed rritation at the site of contact.		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild in Eye contact There may be irritation Ingestion	h water. as and effects, both acute and delayed rritation at the site of contact. ion and redness.		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild in Eye contact There may be irritation Ingestion There may be irritation	h water. as and effects, both acute and delayed rritation at the site of contact. ion and redness.		
4.2	Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild in Eye contact There may be irritation Ingestion There may be irritation	h water. as and effects, both acute and delayed rritation at the site of contact. ion and redness.	fightness in the chost	

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Immediate effects can be expected after short-term expoure.     Interdiate 'rgecial treatment after the special treatment needed     Immediate 'rgecial treatment     Not applicable.     Fito-fighting measures     Suitable extinguishing media for the surrounding fire should be used.     Suitable extinguishing media     Suitable extinguishing media for the surrounding fire should be used.     Suitable extinguishing media     Suitable extinguishing media for the surrounding fire should be used.     Suitable extinguishing media for the surrounding fire should be used.     Suitable extinguishing media     Suitable extinguishing media for the surrounding fire should be used.     Suitable extinguishing media     Suitable extinguishing protective divergence     Suitable extinguishing protective divergence     Suitable extinguishing protective specified treatment     Support treatment     In combustion entities botic furmes.     Suitable extinguishing protective quipment of extenses     Suitable extinguishing apparatus. Wear protective clothing to prevent contact with skin and eyes.     Suitable extinguishing protective quipment of extenses     Suitable extinguishing protective quipment of extenses     Suitable extinguishing apparatus.     Suitable extinguishing apparatus apparatus.     Suitable extinguishing apparatus.     Suitable ext		Delayed / immediate effects
Not applicable.       5.0     Fire-fighting measures       5.1     Example long meals       Sutuble extinguishing medi     Sutuble extinguishing media for the surrounding fire should be used.       5.2     Seciel hazards atriling trom the substance or mixture       Exposure hazards     In combustion emilts toxic furnes.       5.3     Arcidential release measures       6.4     Arcidential release measures       7.5     Personal prectations.       8.6     De not discharge into data and emargency procedures.       9.7     Personal prectations.       8.7     Personal prectations.       8.8     De not discharge into data in or rivers.       8.3     Refer to section 8 of SDS for personal protection details.       8.4     Exposure prectations       9.7     Methods and material for constantint and deuring up       10.8     Refer to section 8 of SDS.       7.0     Handling and storage       7.1     Precentions for asfe harding       11.8     Refer to section 8 of SDS.       7.9     Handling and storage       7.1     Precentions for asfe harding       12.8     Contrates for asfe torage, including any incompatibilities       13.8     Storage contailors       14.8     Contrate parenters       15.9     Contrates for asfe torage, including any inco		
Not applicable.           5.0         Fire-fighting measures           5.1         Eminpicabing media           Suitable extinguishing media for the surrounding fire should be used.         6           5.2         Speake hazards arking from the substance or mixture           Exposure hazards         In combustion or mits took furnes.           5.3         Advice for fre-flighting           Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.           6.0         Accidentia release measures           8.1         Perional precultion, protective subjected and energency procedures           Perional precultion, protective subjected and energency procedures         Perional precultion, protective subject and energency procedures           Variant field for a strain or it was a strain of the strain of the strain or it was a strain of the strain of a strain and energency procedures         Wear self-contained and dening up           0 and tischarge into drains or rivers.         Ba not discharge into drains or rivers.         Ba not discharge into drains or rivers.           1.3         Refer to section 8 of SDS.         Constance of an strain for a stale handling handling up anounts of water.           1.4         Refer to section 6 or streed of dust in the air.         Constance for aste handling handling any incompatibilities           3         Store in cool. well wentilated area. Keep containert tightly cl	4.3	
5.0       Fire-fighting measures         5.1       Extinguishing media for the surrounding fire should be used.         5.2       Special hazards arings from the substance or minure         Exposite hazards       In combustion emilts toxic furmes.         5.3       Axies for fieldpters         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.         6.0       Accidental release measures         6.1       Personal precasions protective equipment and emergency procedures         Personal precasions       Refer to section 8 / SD for personal protection details.         6.2       Environmental precasions         Do not discharge into for darins or rivers.       6.3         8.3       Matrices are obtained to reactions         8.4       Refer to section 8 / SDS.         7.0       Handling and storage         7.1       Preceations for and storage into with large amounts of water.         8.3       Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.         7.3       Specific and usels)         8.4       Exposure controls/personal protection         8.5       Exposure controls/personal protection         8.6       Exposure controls/personal protection         8.7       Refer to section a set ha		
1:       Extinguishing media         2:       Special backda sking from the substance or minure         Exposure hazards       In combustion emils toxic fumes.         3:       Advice for fire-fighters         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.		
Suitable extinguishing media for the surrounding fire should be used.         6.2       Special hazards arring from the substance or mature Exposure hazards In combusition emils toxic fumes.         6.3       Avice form-agines         6.4       Accidental release measures         6.7       Periodal precautions, protective equipment and emergency procedures         Periodal precautions       presonal precautions         7.0       Refer to scalion 8 of SDS for personal protection details.         6.3       Refer to scalion 8 of SDS.         7.4       Presonal ministration or stores.         7.5       Methods and material to containment and deaning up Clean-up procedures         7.8       Methods and material to containment and deaning up Clean-up procedures         7.4       Presonal precautions         7.5       Mandling and storage         7.6       Mandling and storage         7.1       Presonal requiremental Avoid the formation or spread of dust in the dir. Avoid the formation or spread of dust in the dir. Avoid the formation or spread of dust in the dir. Not dapplicable.         7.8       Exposure contrololpersonal protection         8.1       Control parameters Workplace apparent immts Not dapplicable.         8.1       Control parameters Workplace apport immts Not applicable.         8.2       Exposure contrololpersonal protection	5.0	Fire-fighting measures
52       Special heards aring from the substance or mixture Exposure heards in nombustion emits toxic furmes.         53       Advice for fin-fighters         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.         64       Personal precations, protective equipment and emergency procedures         Personal precations       Refer to section 8 of SDS for personal protection details.         62       Environmental precations         Do not discharge into drains or rivers.       Bathods and metrafil for containment and cleaning up Clean-up procedures         Wash the spillage site with large amounts of water.       Refer to section 8 of SDS.         7.0       Handling and storage         7.1       Precedures to there sections         8.2       Constructs for safe handling Heading requirements         4.3       Refer to section 8 of SDS.         7.4       Handling and storage         7.5       Handling requirements         4.6       to contain for a spread of dust in the air.         7.1       Presould for safe storage, including any incompatibilities         5.7       Specific end use()         8.7       Conditio parameters         8.8       Exposure controls/personal protection         8.1       Control aparameters         8.7       Conduct	5.1	Extinguishing media
Exposure hazards         In combustion mills toxic furmes.           1. Advice for first-fighters         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.           6.0         Accidental release measures         Refer to section 8 of SDS for personal protection details.           8.1         Environmental precautions, protective equipment and emergency procedures           Personal precautions         Personal precautions           Do not discharge into drains or nivers.         Environmental precautions           3.1         Methods and material for combinent and cleaning up           Clean-up procedures         Wash the spillage site with large amounts of water.           4.3         Refer to section 8 of SDS.           7.0         Handling and storage           7.1         Precautions for safe bandling           1.anding requirements         Avoid the formation or spread of dust in the air.           7.2         Conditions for safe storage, including any incompatibilities           Stores in cool, well ventilated area. Keep container lightly closed. Avoid contact with water or humidity.           7.3         Specific end use()           No data available.         Not applicable.           8.1         Control parameters           Workplace exposure limits         Refer to secition Regretore controls           8.2		Suitable extinguishing media for the surrounding fire should be used.
a Addes for free-sighters         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.         6.0       Accidental release measures         6.1       Personal precautions         Refer to section 8 of SDS for personal protection details.         6.2       Environmental precautions         Do not discharge into drains or rivers.         6.3       Methods and material for containment and cleaning up Cleaner procedures         Clean-up procedures       Wash the spillage site with large amounts of water.         6.3       Reference to other sections         Refer to section 8 of SDS.       Reference to discharge into drains or rivers.         7.4       Handling and storage         7.5       Methods and material for containment and cleaning up Cleaner procedures         Wash the spillage site with large amounts of water.       6.3         8.7       Refer to section 8 of SDS.         The relations for safe handling Handling requirements         Handling and storage       Xorid the formation or spread of dust in the air.         7.2       Conditions for safe storage, including any incompatibilities         Storage contine       Storage contines         Storage contines       Storage contines         8.0       Exposure controls/peresonal protection	5.2	Special hazards arising from the substance or mixture
5.3     Advice for fire-fightere       Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.       6.0     Accidental release measures       6.1     Personal precautions, protective equipment and emergency procedures       Parsonal precautions     Refer to section 6 SDS for personal protection details.       6.2     Environmental precautions       Do not discharge into drains or rivers.     6       1.3     Methods and material for containment and cleaning up       Clean-up procedures     Wash the spillage site with large amounts of water.       6.3     Refer to section 8 of SDS.       7.4     Handling and storage       7.7     Handling and storage       7.8     Conditions for sale storage, including any incompatibilities       8     Stores (in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.       7.3     Specific end use(s)       8.1     Controls/personal protection       8.2     Exposure controls/personal protection       8.3     Explication for sale available.       8.4     Refer to get/one       8.5     Refer to section in the air.       7.6     Handling and storage       7.7     Handling and storage       7.8     Conditions for sale storage, including any incompatibilities       Store in cool, well ven		Exposure hazards
Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.         6.0       Accidental release measures         6.1       Presonal precaution, protective sequement and emergency procedures         Personal precaution, protective sequement and emergency procedures         Personal precaution, protective sequement and emergency procedures         Do not discharge into drains or rivers.         6.3       Methods and material for containment and eleming up         Clean-up procedures         Wash the spillage site with large amounts of water.         6.3       Reference to other sections         Reference to action, so for SDS.         7.0       Handling and storage         7.1       Precautions for stafe handling         Handling requirements       Avoid the formation or spread of dust in the air.         7.2       Countions for stafe torage, including any incompatibuilities         Storage contitions       Storage contailer tightly closed. Avoid contact with water or humidity.         7.3       Specific end use(s)         Not applicable.       Not applicable.         8.2       Exposure controls/personal protection         8.3       Exposure controls/personal protection         8.4       Exposure controls/personal protection         8.5       Exposure controls/personal		In combustion emits toxic fumes.
<ul> <li>6.9 Accidental release measures</li> <li>6.1 Personal precautions</li> <li>Refer to section 8 of SDS for personal protection details.</li> <li>6.2 Environmental precautions</li> <li>Do not discharge into drains or rivers.</li> <li>6.3 Methods and naterial for containment and eleming up</li> <li>Clean-up procedures</li> <li>Wash the spillage site with large amounts of water.</li> <li>6.3 Reference to other sections</li> <li>Refer to section 8 of SDS.</li> <li>7.0 Handling and storage</li> <li>7.1 Precautions for safe handling</li> <li>Handling requirements</li> <li>Avoid the formation or spread of dust in the air.</li> <li>7.2 Conditions for safe handling</li> <li>Handling requirements</li> <li>Store in cool, well ventilated area. Keep container lightly closed. Avoid contact with water or humidity.</li> <li>7.3 Specific end usaeja</li> <li>No data available.</li> <li>8.0 Exposure controls/personal protection</li> <li>8.1 Control parameters</li> <li>Workplace exposure limits</li> <li>Not applicable.</li> <li>Respiratory protective device with particle filter.</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Store protection</li> <li>Respiratory protection</li> <li>8.2 Exposure controls/personal protection</li> <li>8.3 Englicable.</li> <li>8.4 Protection parameters</li> <li>Workplace exposure limits</li> <li>Not applicable.</li> <li>Respiratory protective device with particle filter.</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Sterig gloses. Ensure eye bath is to hand.</li> <li>Stafey glasses. Ensure eye bath is to hand.</li> <li>Stafey glasses.</li> </ul>	5.3	Advice for fire-fighters
A. Personal precautions, protective equipment and emergency procedures     Personal precautions     Refer to section 8 of SDS for personal protection details.     Environmental precautions     Do not discharge into drains or nivers.     Mathods and material for containment and cleaning up     Clean-up procedures     Wash the spillage site with large amounts of water.     Refer to section 8 of SDS.     Reference to other sections     Refer to section 8 of SDS.     To recautions for a set bandling     Handling and storage     Zonduling and storage     Zonduling requirements     Avoid the formation or spread of dust in the air.     Conductions for all storage, including any incompatibilities     Storag conditions     Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.     Soperfice end use(s)     No data available.     Workplace aspoarse limits     Not data valiable.     Respiratory protective     Respiratory protective device with particle filter.     Respiratory protection     Respiratory protection     Respiratory protective device with particle filter.     Hand protection     Safety glasses. Ensure eye bath is to hand.     Skin protection		Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
<ul> <li>8.1 Personal precautions, protective equipment and emergency procedures Personal precautions</li> <li>Refer to section 8 of SDS for personal protection details.</li> <li>8.2 Environmental precautions Do not discharge into drains or rivers.</li> <li>8.3 Methods and material for containment and cleaning up Clean-up procedures Wash the spillage site with large amounts of water.</li> <li>8.3 Reference to other sections Refer to section 8 of SDS.</li> <li>7.0 Handling and storage</li> <li>7.1 Precautions for safe bandling Handling requirements Avoid the formation or spread of dust in the air.</li> <li>7.2 Conditions for safe storage, including any incompatibilities Storage conditions</li> <li>Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.</li> <li>7.3 Specific end use(s) No data available.</li> <li>8.0 Exposure controls/personal protection</li> <li>8.1 Control parameters Not applicable.</li> <li>8.2 Exposure controls</li> <li>8.3 Engineering measures Not applicable.</li> <li>8.4 Exposure controls in protection</li> <li>8.5 Engineering measures Not applicable.</li> <li>8.6 Exposure controls (Section Section Safety glasses. Ensure eye bath is to hand. Star protection</li> </ul>	6.0	Accidental release measures
Personal precautions         Refer to section 8 of SDS for personal protection details.         52       Environmental precautions         Do not discharge into drains or rivers.         53       Methods and material for containment and cleaning up         Clean-up procedures         Wash the spillage site with large amounts of water.         6.3       Reference to ther sections         Refer to section 8 of SDS.         •••••••••••••••••••••••••••••••••••	6.1	Personal precautions, protective equipment and emergency procedures
<ul> <li>Environmental precautions Do not discharge into drains or rivers.</li> <li>Methods and material for containment and cleaning up Clean-up procedures Wash the spillage site with large amounts of water.</li> <li>Reference to other sections Refer to section 8 of SDS.</li> <li>Handling and storage</li> <li>Precautions for safe handling Handling requirements Avoid the formation or spread of dust in the air.</li> <li>Control parameters Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.</li> <li>Specific and use(s) No data available.</li> <li>Exposure controls/personal protection</li> <li>Engineering measures Not applicable.</li> <li>Exposure controls/personal protection Respiratory protective device with particle filter. Hand protection Safety glasses. Ensure eye bath is to hand. Skin protection</li> </ul>		
Do not discharge into drains or rivers.         5.3       Methods and material for containment and cleaning up Clean-up procedures Wash the spillage site with large amounts of water.         5.3       Reference to other sections Refer to section 8 of SDS.		Refer to section 8 of SDS for personal protection details.
<ul> <li>6.3 Methods and material for containment and cleaning up Clean-up procedures Wash the spillage site with large amounts of water.</li> <li>6.3 Reference to other sections Refer to section 8 of SDS.</li> <li>7.0 Handling and storage</li> <li>7.1 Precautions for safe handling Handling requirements Avoid the formation or spread of dust in the air.</li> <li>7.2 Conditions for safe storage, including any incompatibilities Storage conditions Storage conditions</li> <li>Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.</li> <li>7.3 Specific and use(s) No data available.</li> <li>8.0 Exposure controls/personal protection</li> <li>6.1 Control parameters Workplace exposure limits Not applicable.</li> <li>8.2 Exposure controls</li> <li>8.3 Representing measures Not applicable.</li> <li>8.4 Reprintory protective device with particle filter. Hand protection</li> <li>8.5 Representing Store in col, well particle filter.</li> <li>8.6 Hand protection</li> <li>8.7 Store in measures Not applicable.</li> <li>8.8 Reprintory protective device with particle filter.</li> <li>8.9 Hand protection</li> <li>8.1 Store in gloves.</li> <li>8.1 Exposure controls</li> <li>8.2 Exposure controls</li> <li>8.3 Store in gloves.</li> <li>8.4 Store in the protection in the protection</li> <li>8.5 Store in the protection in the protect</li></ul>	6.2	Environmental precautions
Clean-up procedures         Wash the spillage site with large amounts of water.         6.3       Reference to other sections         Refer to section 8 of SDS.         To section 8 of SDS.         To recautions for safe handling         Handling and storage         7.1       Precautions for safe handling         Handling requirements         Avoid the formation or spread of dust in the air.         7.2       conditions for safe storage, including any incompatibilities         Storage conditions       Storage conditions         Storage conditions       Storage conditions         Storage conditions       Storage conditions         Storage conditions       Storage conditions         Storage conditions       Storage controls/personal protection         8.0       Exposure controls/personal protection         8.1       Control parameters         Workplace exposure limits       Not applicable.         8.2       Exposure controls         Engineering measures       Not applicable.         Respiratory protection       Respiratory protection         Respiratory protection       Respiratory protection         Respiratory protection       Safety glasses. Ensure eye bath is to hand.         Skin protection		Do not discharge into drains or rivers.
Wash the spillage site with large amounts of water.         6.3       Reference to other sections         Refer to section 8 of SDS.         The recautions for safe handling         Handling requirements         Avoid the formation or spread of dust in the air.         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.         7.3       Specific end use(s)         No data available.         Workplace controls/personal protection         8.1       Control parameters         Workplace exposure limits       Not applicable.         8.2       Exposure controls         Engineering measures       Not applicable.         Respiratory protection       Respiratory protection         Respiratory protection       Respiratory protection         Respiratory protection       Respiratory protection         Respiratory protection       Safety glasses. Ensure eye bath is to hand.         Skin protection       Safety glasses. Ensure eye bath is to hand.	6.3	
<ul> <li>8.3 Reference to other sections Refer to section 8 of SDS.</li> <li>7.0 Handling and storage</li> <li>7.1 Precautions for safe handling Handling requirements Avoid the formation or spread of dust in the air.</li> <li>7.2 Conditions for safe storage, including any incompatibilities Storage conditions</li> <li>Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.</li> <li>7.3 Specific end use(s) No data available.</li> <li>8.0 Exposure controls/personal protection</li> <li>8.1 Control parameters Workplace exposure limits Not applicable.</li> <li>8.2 Exposure controls</li> <li>8.3 Engineering measures Not applicable.</li> <li>8.4 Engineering measures Not applicable.</li> <li>8.5 Engineering measures Not applicable.</li> <li>8.6 Respiratory protection</li> <li>8.7 Exposure controls</li> <li>8.8 Engineering measures Not applicable.</li> <li>8.9 Engineering measures Not applicable.</li> <li>8.1 Engineering measures Not applicable.</li> <li>8.2 Exposure controls</li> <li>8.3 Engineering measures Not applicable.</li> <li>8.4 Engineering measures</li> <li>8.5 Engineering measures</li> <li>8.6 Exposure controls</li> <li>8.7 Engineering measures</li> <li>8.8 Engineering measures</li> <li>8.9 Crotection</li> <li>8.1 Engineering measures</li> <li>8.1 Engineering measures</li> <li>8.2 Exposure controls</li> <li>8.3 Engineering measures</li> <li>8.4 Engineering measures</li> <li>8.5 Engineering measures</li> <li>8.6 Engineering measures</li> <li>8.7 Erg protection</li> <li>8.8 Engineering measures</li> <li>8.8 Engineering measures</li> <li>8.9 Engineering measures</li> <li>8.1 Engineering measures</li> <li>8.1 Engineering measures</li> <li>8.1 Engineering measures</li> <li>8.2 Erg protection</li> <li>8.3 Engineering measures</li> <li>8.4 Erg protection</li> <li>8.5 Engineering measures</li> <li>8.6 Engineering measures</li> <li>8.7 Engineering measures</li> <li>8.8 Engineering measures</li> <li>8.8 Engineering measures</li> <li>8.9 Engineering measures</li> <li>9 En</li></ul>		Clean-up procedures
Refer to section 8 of SDS.         7.0       Handling and storage         7.1       Precautions for safe handling         Handling requirements       Avoid the formation or spread of dust in the air.         7.2       Conditions for safe storage, including any incompatibilities         Storage conditions       Storage conditions         Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.         7.3       Specific and use(s)         No data available.         Workplace exposure limits         Not applicable.         8.1       Control parameters         Workplace exposure limits         Not applicable.         8.2       Exposure controls         Respiratory protection         Respiratory protection         Respiratory protection         Protection         Protection         Stafety glasses. Ensure eye bath is to hand.         Skin protection		Wash the spillage site with large amounts of water.
<ul> <li>7.0 Handling and storage</li> <li>7.1 Precautions for safe handling Handling requirements Avoid the formation or spread of dust in the air.</li> <li>7.2 Conditions for safe storage, including any incompatibilities Storage conditions Storage conditions Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.</li> <li>7.3 Specific end use(s) No data available.</li> <li>8.0 Exposure controls/personal protection</li> <li>8.1 Control parameters Workplace exposure limits Not applicable.</li> <li>8.2 Exposure controls</li> <li>8.3 Engineering measures Not applicable.</li> <li>8.4 Respiratory protection Respiratory protection Respiratory protection Respiratory protection Respiratory protection Safety glasses. Ensure eye bath is to hand. Skin protection</li> </ul>	6.3	Reference to other sections
<ul> <li>7.0 Handling and storage</li> <li>7.1 Precautions for safe handling Handling requirements Avoid the formation or spread of dust in the air.</li> <li>7.2 Conditions for safe storage, including any incompatibilities Storage conditions</li> <li>Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.</li> <li>7.3 Specific end use(s) No data available.</li> <li>8.0 Exposure controls/personal protection</li> <li>8.1 Control parameters Workplace exposure limits Not applicable.</li> <li>8.2 Exposure controls</li> <li>Engineering measures Not applicable.</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Respiratory protection</li> <li>Safety glasses. Ensure eye bath is to hand. Stin protection</li> </ul>		
Handling requirements         Avoid the formation or spread of dust in the air.         7.2       Conditions for safe storage, including any incompatibilities         Storage conditions       Storage conditions         Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.         7.3       Specific end use(s)         No data available.         Workplace exposure limits         Not applicable.         8.2       Exposure controls/personal protection         8.1       Control parameters         Workplace exposure limits         Not applicable.         Respiratory protection         Respiratory protection         Respiratory protective device with particle filter.         Hand protection         Protective gloves.         Eye protection         Safety glasses. Ensure eye bath is to hand.         Skin protection	7.0	
Avoid the formation or spread of dust in the air.         7.2       Conditions for safe storage, including any incompatibilities         Storage conditions       Storage conditions         Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.         7.3       Specific end use(s)         No data available.         Reposure controls/personal protection         8.0       Exposure controls/personal protection         8.1       Control parameters         Workplace exposure limits       Not applicable.         Respiratory protection       Respiratory protection         Respiratory protection       Respiratory protection         Respiratory protection       Protection         Safety glasses. Ensure eye bath is to hand.       Skin protection	7.1	Precautions for safe handling
<ul> <li>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.</li> <li>7.3 Specific end use(s) No data available.</li> <li>8.0 Exposure controls/personal protection</li> <li>8.1 Control parameters Workplace exposure limits Not applicable.</li> <li>8.2 Exposure controls</li> <li>8.3 Engineering measures Not applicable.</li> <li>8.4 Respiratory protection</li> <li>8.5 Respiratory protective device with particle filter.</li> <li>8.6 Hand protection</li> <li>8.7 Protective gloves.</li> <li>8.8 Eye protection</li> <li>8.9 Safety glasses. Ensure eye bath is to hand.</li> <li>8.1 Skin protection</li> </ul>		Handling requirements
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Safety glasses. Ensure eye bath is to hand. Skin protection		
Skin protection		
Protective clothing.		
		Protective clothing.

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## Safety Data Sheet

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	Physical and chamical properties			
9.0	Physical and chemical properties			
).1	Information on basic physical and chemical properties			
	Physical Form:			
	Colour:			
.2	Other information			
	Not applicable.			
	Stability and reactivity			
0.1	Reactivity			
0.2	Chemical stability			
	Stable under normal conditions.			
0.3	Possibility of hazardous reactions Hazardous reactions			
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to condition			
	or materials listed below.			
0.4	Conditions to avoid			
	Heat.			
0.5	Incompatible materials			
	Materials to avoid			
	Strong acids. Strong oxidising agents.			
1.0	Toxicological information			
1.1	Information on toxicological effects			
	Toxicity values			
	Not applicable.			
1.2	Information on toxicological effects			
	Skin contact There may be mild irritation at the site of contact.			
	Eye contact			
	There may be irritation and redness.			
	Ingestion			
	There may be irritation of the throat.			
	Inhalation			
	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			
2.0	Ecological information			
2.1	Toxicity			
	Not applicable.			
2.2	Persistence and degradability			
	Biodegradable.			
2.3	Bioaccumulative potential			
	No bioaccumulation potential.			
2.4	Mobility in soil			
	No data available.			
2.5	Results of PBT and vPvB assessment			
	This substance is not identified as a PBT substance.			
2.6	Endocrine disrupting properties			



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	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.
 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.