GX8262 v1.0

# **<u>Glentham</u>** LIFE SCIENCES

## Safety Data Sheet

www.glentham.com

1.	Identification of the substance/mixture and of the company/undertaking					
.1	Product identifier					
	Product name	: Strontium fluoride, 99.9%				
	Product code	: GX8262				
	CAS number	: 7783-48-4				
.2	Relevant identified uses of	f the substance or mixture and uses advised	against			
	PC21: Laboratory che	emicals.				
.3	Details of the supplier of th	he 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 United Kingdom	Email Web	: info@glentham.com : www.glentham.com		
		ç	Veb	. www.gientian.com		
.4	Emergency telephone num		00 47 00 OMT			
	Emergency telephone	e number: +44 (0) 1225 667 798 (09	9.00 – 17.00 GMT			
.5	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.					
•••••						
2.	Hazards identification	n				
2.1	Classification of the substa	ance or mixture				
	Classification under CLP					
	This product has no classification under CLP.					
2.2	Label elements					
	Label elements under CLP					
	This product has no label elements.					
2.3	Other hazards					
	PBT					
	This substance is not	identified as a PBT substance.				
3.0	Composition/information	ition on ingredients				
8.1	Substances					
	Product name CAS number	: Strontium fluoride, 99.9% : 7783-48-4		125.62		
	CAS humber	. 7703-40-4	MF :	SIF <sub>2</sub>		
4.0	First aid measures					
.1	Description of first aid mea	asures				
	Skin contact					
	Wash immediately with plenty of soap and water.					
	Eye contact					
	Eye contact					
	-	nning water for 15 minutes.				
	-	nning water for 15 minutes.				
	Bathe the eye with rur	-				
	Bathe the eye with rur	-				
	Bathe the eye with run Ingestion Wash out mouth with	-				
.2	Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor.	water.				
1.2	Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor.	-				
.2	Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms a Skin contact	water.				
.2	Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms a Skin contact	Water. and effects, both acute and delayed				
.2	Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild irri	water. and effects, both acute and delayed itation at the site of contact.				
1.2	Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild irri Eye contact	water. and effects, both acute and delayed itation at the site of contact.				
.2	Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild irri Eye contact There may be irritation Ingestion	water. and effects, both acute and delayed itation at the site of contact. n and redness.				
.2	Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irri Eye contact There may be irritation	water. and effects, both acute and delayed itation at the site of contact. n and redness.				

GX8262 v1.0



## Safety Data Sheet

www.glentham.com

	Delayed / immediate effects Immediate effects can be expected after short-term exposure.				
4.3	Indication of any immediate medical attention and special treatment needed				
4.0	Immediate / special treatment				
	Not applicable.				
	···				
5.0	Fire-fighting measures				
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 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				
0.1	Personal precautions, protective equipment and emergency procedures Personal precautions				
	Refer to section 8 of SDS for personal protection details.				
6.2	Environmental precautions				
0.2					
	Do not discharge into drains or rivers.				
6.3	Methods and material for containment and cleaning up				
	Clean-up procedures				
<b>c</b> 2	Wash the spillage site with large amounts of water.				
6.3	Reference to other sections				
	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				
	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.				
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 protective device with particle filter.				
	Hand protection				
	Protective gloves.				
	Eye protection				
	Safety glasses. Ensure eye bath is to hand.				
	Skin protection				
	Protective clothing.				

GX8262 v1.0



## Safety Data Sheet

www.glentham.com

.0	Physical and chemical properties				
.1	Information on basic physical and chemical properties				
	Physical Form:				
	Colour:				
.2	Other information				
	Not applicable.				
0.0	Stability and reactivity				
0.1	Reactivity				
0.2	Chemical stability				
10.2	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.				



Safety Data Sheet

www.glentham.com

	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.