GX0416 v1.0

# **Glentham** LIFE SCIENCES

### Safety Data Sheet

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1.	Identification of the s	substance/mixture and of the com	pany/undertaking		
1.1	Product identifier				
	Product name	: Indium Foil 0.25 mm, 99.999%	)		
	Product code	: GX0416			
	CAS number	: 7440-74-6			
1.2	Relevant identified uses of	f the substance or mixture and uses advise	d against		
	PC21: Laboratory che	emicals.			
1.3	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	Email	: info@glentham.com	
		United Kingdom	Web	: www.glentham.com	
1.4	Emergency telephone num	nber			
	Emergency telephone	e number: +44 (0) 1225 667 798 (0	9.00 – 17.00 GMT		
1.5	REACH				
	A registration number	r is not available for this substance	as the substance of	or its uses are exempted from registration, the annual	
	tonnage does not req	uire a registration or the registratio	n is envisaged for	a later registration deadline.	
2.	Hazards identification	n			
2.1	Classification of the substa	ance or mixture			
	Classification under CLP				
• •	·	classification under CLP.			
2.2	Label elements				
	Label elements under CLP				
	This product has no la	abei elements.			
2.3	Other hazards PBT				
		t identified as a PBT substance.			
					•
 3.0	Composition/informa				
<b>3.0</b> 3.1					•
	<b>Composition/informa</b> Substances Product name	ation on ingredients : Indium Foil 0.25 mm, 99.999%			-
	<b>Composition/informa</b> Substances Product name	ation on ingredients	o MW: MF:		-
	Composition/informa Substances Product name CAS number	ation on ingredients : Indium Foil 0.25 mm, 99.999% : 7440-74-6	MF :		
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3.1	Composition/informa Substances Product name CAS number	ation on ingredients : Indium Foil 0.25 mm, 99.999% : 7440-74-6	MF :		
3.1  4.0	Composition/informa Substances Product name CAS number First aid measures	ation on ingredients : Indium Foil 0.25 mm, 99.999% : 7440-74-6	MF :		
3.1  4.0	Composition/informa Substances Product name CAS number First aid measures Description of first aid mea Skin contact	ation on ingredients : Indium Foil 0.25 mm, 99.999% : 7440-74-6	MF :		
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3.1  4.0	Composition/informa Substances Product name CAS number First aid measures Description of first aid mea Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor.	ation on ingredients : Indium Foil 0.25 mm, 99.999% : 7440-74-6 asures ith plenty of soap and water. unning water for 15 minutes.	MF :		
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	Delayed / immediate effects					
	Immediate effects can be expected after short-term exposure.					
4.3	Indication of any immediate medical attention and special treatment needed					
	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					
••••	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					
	Clean-up procedures					
	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.					

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0.0	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				
	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				
<b>.</b> .	No data available.				
2.5	Results of PBT and vPvB assessment This substance is not identified as a PBT substance.				



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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.				
	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.