GT1860 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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.1	Identification of the su					
	Product identifier					
	Product name	: Tetrabutylammonium bis(4-methyl-1,2-benzenedithiolato)nickelate				
	Product code :	: GT1860				
	CAS number : 15492-42-9					
.2	Relevant identified uses of the	he substance or mixture and uses advised against				
	PC21: Laboratory chen	nicals.				
1.3	Dotailo of the sumplion of the	asfatu data akaat				
1.3	Details of the supplier of the					
	Company name	: Glentham Life Sciences Ltd Telephone : +44 (0) 1225 667 798				
		Unit 5 Leafield WayFax: +44 (0) 2033 978 909Corsham SN13 9SWEmail: info@glentham.com				
		United Kingdom Web : www.glentham.com				
1.4	Emergency telephone number					
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)					
1.5	REACH					
	A registration number is	s not available for this substance as the substance or its uses are exempted from registration, the annual				
	tonnage does not requi	ire a registration or the registration is envisaged for a later registration deadline.				
•••••						
2.	Hazards identification					
2.1	Classification of the substan	ice or mixture				
	Classification under CLP					
	Acute Oral Tox. 4, Acut	te Derm. Tox. 4, Acute Inha. Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT SE 3.				
2.2	Label elements					
	Label elements under CLP					
	Pictograms	\wedge				
	Signal words	Werning				
	Signal words Hazard statements	Warning				
	H302	Harmful if swallowed.				
	H312	Harmful in contact with skin.				
	H315	Causes skin irritation.				
	H319	Causes serious eye irritation.				
	H332	Harmful if inhaled.				
	H335	May cause respiratory irritation.				
	Precautionary statements					
	P261	Avoid breathing dust/fume/gas/mist/vapours/spray.				
	P280	Wear protective gloves/protective clothing/eye protection/face protection.				
	P301 + P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.				
	P302 + P352	IF ON SKIN: Wash with plenty of soap and water.				
	P304 + P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.				
	P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and				
		easy to do. Continue rinsing.				
		easy to do. Continue finaling.				
2.3	Other hazards					
2.3	Other hazards PBT					
2.3	РВТ	dentified as a PBT substance.				
2.3	РВТ This substance is not ic	dentified as a PBT substance.				
	РВТ This substance is not ic	dentified as a PBT substance.				
2.3 3.0	РВТ This substance is not ic	dentified as a PBT substance.				
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	Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Consult a doctor.
	Eye contact
	Bathe the eye with running water for 15 minutes. Consult a doctor.
	Ingestion
	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.
	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
	There may be irritation and redness. There may be pain and redness. The eyes may water profusely.
	Ingestion
	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.
	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.
4.3	Indication of any immediate medical attention and special treatment needed
	Immediate / special treatment
	Eye bathing equipment should be available on the premises. Not applicable.
5.0	Fire-fighting measures
5.1	Extinguishing media
5.1	Suitable extinguishing media for the surrounding fire should be used.
5.2	Special hazards arising from the substance or mixture
0.2	Exposure hazards
	In combustion emits toxic fumes.
5.3	Advice for fire-fighters
0.0	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
	vour sen contained broadning apparates. Wear protocive oferning to provent 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. 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 not create dust.
6.2	Environmental precautions
	Do not discharge into drains or rivers.
6.3	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	Reference to other sections
	Refer to section 8 of SDS.
7.0	Handling and storage
7.1	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.
7.3	
7.3	Specific end use(s)



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		Ingestion
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		Innalation
		There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

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	Delayed / immediate effects			
	Immediate effects can be expected after short-term exposure.			
	Other information			
 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			
	Readily absorbed into 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.			
	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			
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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.