

SAFETY DATA SHEET

								1.1.1	Date	Accesse	d: 25/08	3/2023
				'					Dat	e Revise	d: 01/11	1/2022
	· :			1			1					
SEC ⁻	TION	1. ID	ENT	IFICA								
									. * *	111	: • •	
	t Name: 15240-2					· · ·	¹		н н 1			, , ,
Releva	nt identi	fied us	ses of t	he subs	tance: S	Scienti	fic resea	rch and	develo	opment		
Supplie	er details	6:										
	d Advano sales@s			. 11					- 1 - 1 1			
Tel: (94	9) 407-8	904				н н Н						
Address	s: 23661	Birtche	er Dr., l	_ake For	est, CA 🤅	92630 (U.S.A.					
	1.	'			'		1.			1. I.	*	

GHS07	'	,	· .		,	1.		
Skin Irrit. 2 H315 Causes skin irritation.		1 1						
Eye Irrit. 2A H319 Causes serious eye i	rritation.						: • •	
STOT SE 3 H335 May cause respiratory								
Hazards not otherwise classified		1			1	¹		1 I
No data available		1 1 1		'	1 1 - 1	`: `:		
GHS label elements								
GHS label elements, including precaution	onary sta	atemen	its	1.1.1				
Hazard pictograms								

· · ·		1						1			
GHS07											
Signal word											
Warning		1			1						1
Hazard statemen	ts										
H315 Causes ski	n irritation.										. '
H319 Causes ser	ious eye irrit	ation.H33	5 May ca	ause re	espiratory	irritatio	n. (
Precautionary sta P261	tements	1	¹	1 1 - 1		'			'	н н н	
Avoid breathing d	lust/fume/gas	s/mist/vap	ors/spra	ıy.		;**					.'
Wear protective g	lloves/protec	tive clothi	na/eve p	orotecti	on/face p	rotectio	n. '				
P305+P351+P33									e contac	ct .	
lenses, if present	1 1							1			:
				-							
IF INHALED: Rer											
P405											
Store locked up.							1 1 1	1			
P501											
Dispose of conter	nts/container	in accord	ance wit	th loca	l/regional/	/nationa	l/interna	ational re	gulation	S. (. '
WHMIS classifica	ition	'									
D2B - Toxic mate	rial causing	other toxic	effects								
Classification sys	tem		¹	н 1 — 1	1	¹		`: `:			
HMIS ratings (sca	ale 0-4)										
(Hazardous Mate	rials Identific	ation Syst	tem)				. * *			. * *	. '
Health (acute effe	ects) = 1										
Flammability = 1 Physical Hazard :	= 1				`:			`:	'		
Other hazards											
Results of PBT a					11	: * *		. 11	111		. '
PBT:				1 I 1	'		н н н	'		1 I	

N/A	'				1 - 1 1			1 - 1 1	¹		1 I	
vPvB: N/A		'	 1	'		1	'		1	'		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substa	nces								
					1	· · · ·		· · · ·	
CAS N	o. / Subs	tance N	lame:						

15240-24-1 copper (II) salicylate

SECTION 4. FIRST AID MEASURES

Description of fir	st aid m	easure	S							
If inhaled:	; • •			; • •			: • •			; • •
Supply patient w	vith fresh	n air. If	not breath	ing, pro	ovide ar	tificial res	piration	. Keep	patient w	arm.
Seek immediate	medica							1		
In case of skin c	ontact:								`: :	'
Immediately was	sh with s	soap ar	nd water; r	inse the	proughly	у.				
Seek immediate	medica	ladvice	Ð.' '				: * *			; • •
In case of eye co	ontact:									
Rinse opened e										
If swallowed:	1.1			· · · ¹			'			
Seek medical tre	eatment									
Information for d	loctor									
Most important s	sympton	ns and	effects, bo	oth acut	e and d	lelayed				
No data availabl	eIndicat									eded
No data availabl	е				1 1				1	

SECTION 5. FIREFIGHTING MEASURES

Extinguishing media		1 I 1						
Suitable extinguishing agents								
Carbon dioxide, extinguishing powder or	water s	spray. F	ight larger	fires w	/ith wat	er spray o	r alcoho	bl
resistant foam.								
Special hazards arising from the substan	ice or n	nixture						
If this product is involved in a fire, the foll	owing	can be i	eleased:		н н н			
Carbon monoxide and carbon dioxide			· .			· .		
Metal oxide fume			,			i.		
Advice for firefighters								
Protective equipment:								
Wear self-contained respirator.		1 1			1 I			
Wear fully protective impervious suit.		, , ,	4	'	1 1 1	6		

SECTION 6. ACCIDI	ENTAL	. RE	LEAS	SE ME	ASU	RES			
Personal precautions, protective	e equipme	ent and	emerge	ency proc	edures				
Use personal protective equipm	ent. Keep	o unpro	tected p	ersons a	way.		`: 		н н н
Ensure adequate ventilation									
Environmental precautions:		; • •			: · ·				
Do not allow material to be rele	ased to th	e envir	onment	without c	official p	ermits.			
Methods and materials for cont	ainment a	nd clea	inup:						
Ensure adequate ventilation.								'	н н н
Prevention of secondary hazard	ds:								
No special measures required.					: ' '	. * *			
Reference to other sections	¹								н н н
See Section 7 for information of	n safe har	ndling							
See Section 8 for information of	n persona	l protec	ction eq	uipment.	1.1			1.1	
See Section 13 for disposal info	ormation.	;			;			; <i></i>	

andling recautions for safe handling eep container tightly sealed. tore in cool, dry place in tightly closed containers. nsure good ventilation at the workplace. formation about protection against explosions and fires: o data available onditions for safe storage, including any incompatibilities equirements to be met by storerooms and receptacles: o special requirements. formation about storage in one common storage facility: tore away from oxidizing agents. tore in the dark. urther information about storage conditions:Keep container tightly sealed. tore in cool, dry conditions in well-sealed containers. rotect from exposure to light. pecific end use(s). o data available					
A CONTRACTION 7. HANDLING AND STORAGE anding recautions for safe handling eep container tightly sealed. tore in cool, dry place in tightly closed containers. resure good ventilation at the workplace. formation about protection against explosions and fires: o data available onditions for safe storage, including any incompatibilities equirements to be met by storerooms and receptacles: o special requirements. formation about storage in one common storage facility: tore away from oxidizing agents. tore in cool, dry conditions in well-sealed containers. rotect from exposure to light. pecific end use(s) o data available ECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EXPOSURE CONTROLS/PERSONAL Protective equipment					
SECTION 7. HANDLING AND STORAGE Handling Precautions for safe handling Keep container tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation at the workplace. Information about protection against explosions and fires: No data available Conditions for safe storage, including any incompatibilities Requirements to be met by storerooms and receptacles: No special requirements. Information about storage in one common storage facility: Store away from oxidizing agents. Store in the dark. Further information about storage conditions:Keep container tightly sealed. Store in cool, dry conditions in well-sealed containers. Protect from exposure to light. Specific end use(s). No data available SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION Exposure controls Personal protective equipment Follow typical protective and hygienic practices for handling chemicals. Keep away from foodstuffs, beverages and feed.					
Precautions for safe handling					
Keep container tightly sealed.				: ' '	
Store in cool, dry place in tightly closed containers.					
Ensure good ventilation at the workplace.					
Information about protection against explosions and fires:	1.1		1		 1
No data available					
Conditions for safe storage, including any incompatibilities	111			111	 . • •
Requirements to be met by storerooms and receptacles:					
No special requirements.					
Information about storage in one common storage facility:			1	'	1
Store away from oxidizing agents.					
Store in the dark.		. * *			
Further information about storage conditions:Keep container tight	tly seal	ed.			 '
Store in cool, dry conditions in well-sealed containers.					
Protect from exposure to light.					
Specific end use(s)					
No data available			1		,
		1 - 1 1			 '
SECTION 8. EXPOSURE CONTROLS/PEI	RSO	NAL			
PROTECTION					
Exposure controls					
Personal protective equipment					
Follow typical protective and hygienic practices for handling chen	nicals.		1		 1
landling recautions for safe handling ieep container tightly sealed. itore in cool, dry place in tightly closed containers. insure good ventilation at the workplace. information about protection against explosions and fires: lo data available conditions for safe storage, including any incompatibilities tequirements to be met by storerooms and receptacles: lo special requirements. information about storage in one common storage facility: itore away from oxidizing agents. itore in cool, dry conditions in well-sealed containers. itoret from exposure to light. ispecific end use(s) lo data available SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION ixposure controls itersonal protective and hygienic practices for handling chemicals. itere away from foodstuffs, beverages and feed. iterove all solied and contaminated clothing immediately.					
Handling Precautions for safe handling Keep container tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation at the workplace. Information about protection against explosions and fires: No data available Conditions for safe storage, including any incompatibilities Requirements to be met by storerooms and receptacles: No special requirements. Information about storage in one common storage facility: Store away from oxidizing agents. Store in cool, dry conditions in well-sealed containers. Protect from exposure to light. Specific end use(s) No data available Store in cool, dry conditions in well-sealed containers. Protect from exposure to light. Specific end use(s) No data available Store controls Personal protective equipment Follow typical protective and hygienic practices for handling chemicals. Keep away from foodstuffs, beverages and feed. Remove all solied and contaminated clothing immediately.					
Wash hands before breaks and at the end of work.					

						,					
Avoid contact with th	ne eyes ar	nd skin.									
Maintain an ergonon	nically app	oropriate v	vorking	enviro	nment.						
Breathing equipmen	t:		· · · '	1 1 1		'			' 	н 1 - 1	
Use suitable respirat	tor when h	nigh conce	entratio	ns are	present.						
Protection of hands:		. 11									
Impervious gloves	· · · ·			1 I 1						н н 1	
Inspect gloves prior	to use.	· .	'		· .						
Suitability of gloves s by	should be										
manufacturer.						111					. '
Eye protection:		¹			¹		н н 1				
Safety glasses		· .	'	,	· .	'					
Body protection:											
Protective work cloth	ning.					111	1 - 1 1				. '
				н н 1			н н н				
SECTION 9.	PHYSI			CHE	MICA		OPE	RTIES			
Information on basic											
Appearance:											
Form: Powder											
Odor: Odorless		'			· · · [*]			'			
Odor threshold: No o	data availa	able.	'	н 1 — 1					1. ¹		1
pH: N/A											
Melting point/Melting	g range: N	o data ava	ailable				. * *		111		
Boiling point/Boiling	range: No	o data ava	ilable								
Sublimation tempera	ature / stai	rt: No data	a availa	ble							
Flash point: N/A			· · · '	1 1 1					' 	н 1 — 1	
Flammability (solid,	o ,										
No data available.											1
Ignition temperature	: No data	available		· · ·	¹		н н н	¹			

		1 - 1 1	1 1 1	1.1		1.1.	- 1 - 1 - 1				
Decomposition temper	ature: N	lo data ava	ilable								
Autoignition: No data a	vailable	9.									
Danger of explosion: P	Product	does not pr	esent	an exp	losion h	azard.			1.1 ¹		1
Explosion limits:											
Lower: No data availab	ble	1 - 1 1									
Upper: No data availab	ble			1 I 1							'
Vapor pressure: N/A			'		· .	'		· .			
Density: No data availa				1 1				i.			,
No data available.											
Vapor density		ı		I	r		ı			,	
N/A				1 I	· · · ¹			1. C			'
Evaporation rate					1						
N/A											
Partition coefficient (n-	octanol	/water): No	data a	availab	le.	111			111		
Viscosity:											
Dynamic: N/A				1							
Kinematic: N/A	н 1. т.		'	1 1 1	1			1			1
Other information											
No data available											
	1 - 1 1			н н н							'
SECTION 10. S	STAE	BILITY	AND	RE	ΑΟΤΙΛ	/ITY		`:	*		
Reactivity											
No data available		1 - 1 1				;**			111		. ''
Chemical stability				1 I							'
Stable under recomme	ended st	torage cond	litions.								
Thermal decomposition	n / cond				:	1.1		1			;
Decomposition will not	occur i	f used and	stored	accor	ding to s	pecificati	ons.				
Possibility of hazardou		ons	ı			,					
No dangerous reaction	ns know	n		1 I 1				1.1			'

		1 1 1		1.1						
Conditions to avoid	·									
No data available										
Incompatible materials:	. 1	'			· · · [*]		1	1. ¹		1
Oxidizing agents										
Light	·	1 1 1		. **						
Hazardous decomposition	products:			¹						'
Carbon monoxide and carb	oon dioxide	'						*		
Metal oxide fume				·			,			
and the second s	·							:		
SECTION 11. TO	XICOLO	GIC/	AL IN	IFOR	ΜΑΤΙΟ	ON				
Information on toxicologica									1	
Acute toxicity:			1 1	1			:	· · · '		
	·									
LD/LC50 values that are re										
No data	· · · ·		1	'			1. ¹			'
Skin irritation or corrosion:		'						*		
Causes skin irritation.										
Eye irritation or corrosion:					; • •			111		
Causes serious eye irritatio										
Sensitization:										
No sensitizing effects know	vn.				¹		1			
Germ cell mutagenicity.										
No effects known.				. 11		100		111		
Carcinogenicity:										
No classification data on c										
NTP, OSHA or ACGIH.					¹		1	1.1		1
Reproductive toxicity:No e	ffects known.									
Specific target organ syste	·									
No effects known.	-	-	-						1	'

Specific target organ sy	1		single ex	cposure	2				 	
May cause respiratory Aspiration hazard:						¹	1 1 - 1	1	 	1
No effects known.									 	
Subacute to chronic to	xicity:									
No effects known. Additional toxicological	l informa	ation:								

										111		
SECTION 1	2. E	ÇOL	OGICA	L IN	FOR	MATIO	ON	1 - 1 1			• •	
Toxicity												
Aquatic toxicity:												
No data available)			1 1 1 1			: ' '					
Persistence and o		ability	*		1 - 1 1	¹						
Bioaccumulative	potentia	al			, , ,							
No data available												
Mobility in soil							; • •					
No data available)			1.1.1								
Additional ecolog	ical info	ormatio	n:									
Do not allow mate	erial to	be rele	ased to the	e envir	onment	without o	fficial p	ermits.				
Do not allow undi	iluted p	roduct	or large qu	uantities	s to rea	ch ground	lwater,	water c	ourses, or	sewag	je	
systems.												
Avoid transfer int	o the er	nyironm	nent.									
Results of PBT a PBT:	nd vPvI	3 asses	ssment	¹		1	'			'		
N/A vPvB:	111						;··			;		
N/A									'		· · · · · ·	

					. * *					 '
Other adverse effects										
No data available										
da da series de la composición de la c	н 1 - 1		199 ¹	н 1 - 1 - 1		10 ¹	1 1 - 1	1	1997 - 1997 -	 1
SECTION 13. D	ISP	OSAL		ISID	ERAT	IONS				
Waste treatment method	s				¹					
Recommendation					· .				'	
Consult official regulation							1 1			
Uncleaned packagings:			: • •			111				
Recommendation:										
Disposal must be made	accor	ding to o	fficial re	gulatior	าร.			1.1 ¹		
				. ,				;		
SECTION 14. T	RAN	ISPO	RT	IFOF	RMAT	ION			:**	
Not a hazardous materia	al for t	ransport	ation.							
UN-Number	ı						1			
DOT, IMDG, IATANone			¹			¹		1	10 ¹	1
UN proper shipping nam	e									
DOT, IMDG, IATA			111			111		199	111	
None										
Transport hazard class(es)									
DOT, ADR, IMDG, IATA			· · · [*]	1		· · · '	н 1 — 1	1		
Class										
None										
Packing group				1 - 1 1			1 - 1 1			
DOT, IMDG, IATA	ı	·		ı.	<u>.</u>		1			1
None		8				· · · ·				

Environmental hazards:

Special precautions for user

N/A			1 1 1			1 1 1						 ,
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code												
N/A	1							¹		1	'	 ,
Transport/Additional information:												
Not dar	igerous a	ccordir	ng to the	e above s	pecifica	itions.						
DOT												 ,
Marine No	Pollutant	(DOT)	: 		'		1	'	: 	1	'	

SECTION 15. REGULATORY INFORMATION

National regulations This product is not listed in the U.S. Environmental Protection Agency Toxic Substances Control Act Chemical Substance Inventory. Use of this product is restricted to research and development only. This product must be used by or directly under the supervision of a technically qualified individual as defined by TSCA. This product must not be used for commercial purposes or in formulations for commercial purposes. California Proposition 65 Prop 65 - Chemicals known to cause cancer Substance is not listed. Prop 65 - Developmental toxicity Substance is not listed. Prop 65 - Developmental toxicity, female Substance is not listed. Prop 65 - Developmental toxicity, male Substance is not listed. Information about limitation of use: For use only by technically qualified individuals. Other regulations, limitations and prohibitive regulations Substance of Very High Concern (SVHC) according to the REACH Regulations (EC) No. 1907/2006. Substance is not listed.

The conditions of restrictions according to Article 67 and Annex XVII of the Regulation (EC) No 1907/2006 (REACH) for the manufacturing, placing on the market and use must be observed. Substance is not listed.

Annex XIV of the REACH Regulations (requiring Authorisation for use)

Chemical safety assessment:

Substance is not listed.

A Chemical Safety Assessment has not been carried out.

SECTION 16. OTHER INFORMATION

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH). The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.