

SAFETY DATA SHEET

		:					, , ,		Date	Accesse	d: 25/08	8/2023
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SEC		1. ID	ENT									
		111			_					н 1 - 1	111	
	uct Name											
CAS	#: 7783-4	0-6										
Relev	ant iden	tified us	sesiof	the subs	stance: S	Scienti	fic <u>r</u> esea	rch and	devel	opment	1	
Supp	lier detai	ls:										
	ord Advar il: sales@				111		н 1 - 1	111		н 1 - 1	:	: .
Tel: (949) 407-	8904			н н н							
Addre	ess: 2366											
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_	CTION			_			_		: .		:** 	
Class GHS(ification a	iccordin	g to Re	gulation	(EC) No	1272/2	2008	÷.,	÷	'		
Skin I	rrit, 2 H3 ⁻	15 Çaus	es skin	irritatior	1.					1.		
-	rrit. 2A H3			-	e irritatior	ı.						
STOT	SE 3 H3	35 May	cause	respirato	ory irritati	on.						
Xi; Irri	itant											
R36/3	37/38: Irrit	ating to	eyes, r	espirato	ry systen	n and s	kin.			:		
	nation cor											

				1 1							
N/A	, , , , , , , , , ,		· · ·			· · ·					
Hazards not other	wise classifi	ed									
No data available					'	1			1		'
Label elements							4				
Labelling accordin	g to Regula	tion (EC)	No 127	2/2008							
The substance is o	classified an	d labeled	accord	ling to t	he CLP I	regulation	ר. ל				
Hazard pictogram	sGHS07						:				
Signal word: Warn							i				
Hazard statements	S.			,					111	,	
H315 Causes skin											
H319 Causes seri	ous eye irrita	ation.			. 11		, , ,				
H335 May cause r	espiratory ir	ritation.									
Precautionary stat	ements										
P261 Avoid breath	ning dust/fun	ne/gas/mi	st/vapo	ors/spra	у.				1.11		
P280 Wear protec											
		, , ,		by with				, . Domo			
P305+P351+P338	IF IN EYES	S: Rinse c	autious	ay with	water to	r several	minute	s. Remo	ove conta	CL	
P305+P351+P338 lenses, if present a				-					ove conta		'
	and easy to	do. Contii	nue rins	-							'
lenses, if present a	and easy to HALED: Ren	do. Contii nove pers	nue ^r rins on to	sing.	at i	Ξ.	:	'	:.	:	
lenses, if present a P304+P340 IF INI	and easy to HALED: Ren comfortable	do. Contii nove pers e for breat	nue rins son to thing.	sing.		3. 11	:: :.		3. 11	:	
lenses, if present a P304+P340 IF INF fresh air and keep	and easy to HALED: Ren comfortable Lup.	do. Contii nove pers e for breat	nue rins son to thing.	sing.			· · · · · · · · · · · · · · · · · · ·			:	
lenses, if present a P304+P340 IF INH fresh air and keep P405 Store locked P501 Dispose of c	and easy to HALED: Ren comfortable Lup.	do. Contii nove pers e for breat tainer in a	nue rins son to thing. accorda	sing. Ince wit	:h local/re	egional/n	ational	/internati	ional		
lenses, if present a P304+P340 IF INH fresh air and keep P405 Store locked P501 Dispose of c regulations. WHMIS classificat	and easy to HALED: Ren comfortable Lup. contents/con	do. Contii nove pers e for breat tainer in a	nue rins son to thing. accorda	sing. Ince wit	h local/r	egional/n	ational	/internati	ional		
lenses, if present a P304+P340 IF INF fresh air and keep P405 Store locked P501 Dispose of o regulations.	and easy to HALED: Ren comfortable Lup. contents/con	do. Contii nove pers e for breat tainer in a	nue rins son to thing. accorda	sing. Ince wit	h local/r	egional/n	ational	/internati	ional		
lenses, if present a P304+P340 IF INF fresh air and keep P405 Store locked P501 Dispose of c regulations. WHMIS classificat D2B - Toxic mater	and easy to HALED: Ren comfortable I up. contents/con	do. Contii nove pers e for breat tainer in a	nue rins son to thing. accorda	sing. Ince wit	:h local/re	egional/n	ational	/internati	ional		
lenses, if present a P304+P340 IF INH fresh air and keep P405 Store locked P501 Dispose of c regulations. WHMIS classificat	and easy to HALED: Ren comfortable Lup. contents/con ial causing o em le 0-4)	do. Contii nove pers e for breat tainer in a	nue rins son to thing. accorda	sing. Ince wit	:h local/re	egional/n	ational	/internati	ional		
lenses, if present a P304+P340 IF INH fresh air and keep P405 Store locked P501 Dispose of d regulations. WHMIS classificat D2B - Toxic mater Classification syst	and easy to HALED: Ren comfortable I up. contents/con ial causing o em le 0-4)	do. Contii nove pers e for breat tainer in a	nue rins son to thing. accorda	sing. Ince wit	:h local/re	egional/n	ational	/internati	ional		
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lenses, if present a P304+P340 IF INH fresh air and keep P405 Store locked P501 Dispose of d regulations. WHMIS classificat D2B - Toxic mater Classification syst HMIS ratings (sca (Hazardous Mater HEALTH	and easy to HALED: Ren comfortable Lup. contents/con ial causing o em le 0-4) ials Identific	do. Contii nove pers e for breat tainer in a other toxic	nue rins son to thing. accorda c effects tem)	sing. Ince wit	h local/r	egional/n	ational	/internati	ional		

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2		 		1			 			
0										
0		1.1			1.1		1.1			
Health (ac	cute effects)									
Flammabi	lity = 0			1			 	1		
Physical H	lazard = 0	 		, , ,		1 - 1 1	 			
Other haz	ards		1							
Results of	f PBT and v							-	K.	
PBT: N/A								111		
vPvB: N/A		 					 			

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances		: • •	1 1 1		1 1 1	111	н 1 - 1
CAS No. / Substance N	lame:						
7783-40-6 Magnesium					 		
Identification number(s)):	1		1		1	
EC number: 231-995-1							

SECTION 4. FIRST AID MEASURES

Description of first aid measures If inhaled: Supply patient with fresh air. If not breathing, provide artificial respiration. Keep patient warm. Seek immediate medical advice. In case of skin contact: Immediately wash with soap and water; rinse thoroughly.Seek immediate medical advice. In case of eye contact: Rinse opened eye for several minutes under running water. Consult a physician. If swallowed:

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nedical att	ention a	and spe	cial treati	ment ne	eded	н 1. т.			
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	:	1		÷.	-		1	:	'
3	1 I 1			1 - 1 1					
r water sp	ray.			1					'
pray.									
the substa	ance or	mixture							
			released	d:					
						1.1	÷.,		'
or.									
ous suit.							1 I		
	d effects, medical att FIGHTI s r water sp pray. the substa fire, the fo	d effects, both ac nedical attention a FIGHTING N s r water spray. pray. the substance or fire, the following or.	d effects, both acute and medical attention and spe FIGHTING MEAS or water spray. pray. the substance or mixture fire, the following can be	d effects, both acute and delayed nedical attention and special treats FIGHTING MEASURES r water spray. pray. the substance or mixture fire, the following can be released	d effects, both acute and delayed nedical attention and special treatment ne FIGHTING MEASURES r water spray. pray. the substance or mixture fire, the following can be released:	d effects, both acute and delayed nedical attention and special treatment needed FIGHTING MEASURES r water spray. pray. the substance or mixture fire, the following can be released:	d effects, both acute and delayed Inedical attention and special treatment needed IGHTING MEASURES I GHTING MEASURES I mater spray. the substance or mixture fire, the following can be released: fire, the following can be released: fire, the following can be released: fire, the following can be released:	d effects, both acute and delayed nedical attention and special treatment needed TiGHTING MEASURES If water spray. pray. the substance or mixture fire, the following can be released:	d effects, both acute and delayed

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures
Use personal protective equipment. Keep unprotected persons away.
Ensure adequate ventilation
Environmental precautions:
Do not allow material to be released to the environment without official permits.
Do not allow product to enter drains, sewage systems, or other water courses.
Do not allow material to penetrate the ground or soil.

Methods and materials for containment and cle	eanup:							
Ensure adequate ventilation.								
Prevention of secondary hazards:						1.		
No special measures required.								
Reference to other sections								
See Section 7 for information on safe handling								. • •
See Section 8 for information on personal prot								
See Section 13 for disposal information.	;			i			i	
	et ol							
SECTION 7. HANDLING AND	3][UI	KAGE						
Handling	1				¹	1		'
Precautions for safe handling								
Keep container tightly sealed.		н н н			н. 1 1.	: • •		
Store in cool, dry place in tightly closed contain	ners.							
Ensure good ventilation at the workplace.Inform	mation a	bout prote	ction a	gainst e	explosions	and fire	es:	
No data available		· · ·	1			1.		
Conditions for safe storage, including any inco	mpatibili	ties						
Requirements to be met by storerooms and re	ceptacle	S:		н н н		: "		
No special requirements.								
Information about storage in one common stor	ade facil	itv:						
No data available					· · · *	1.		
Further information about storage conditions:								
Keep container tightly sealed.				1				
Store in cool, dry conditions in well-sealed con	tainers.							
Specific end use(s) No data available			÷.,	:		4.	:	

SECTION 8. EXPOSURE CONTROLS/PERSONAL

Additional information about design of teo	chnical	l system	าระ	1.			1		'
Properly operating chemical fume hood d	esigne	ed for h	azardous	chemic	als and				
having an average face velocity of at leas	st 100	feet per	minute.	; * *			111		
Control parameters									
Components with limit values that require	moni	toring a	t the work	place:					
Fluorides (as F)	1		'	1.			1	-	'
mg/m3									
ACGIH TLV 2.5						н н н	; * *		
Austria MAK 2.5				1 I 1					
Belgium TWA 2.5									
Finland TWA 2.5	۰,	:		' ,			· .	:	
France TWA 2.5									
France TWA 2.5 Germany MAK 2.5	ı			,					
Hungary TWA 1; 2-STEL	н н Н			1 I 1					
Netherlands MAC-K 3.5	:			1					'
Norway TWA 0.6									
Poland TWA 1; 3-STEL				1 1 1 1					
Sweden NGV 2									
Switzerland MAK-W 1.5; 3-KZG-W									
United Kingdom TWA 2.5	1	:		1.			1	:	'
Russia TWA 2									
Denmark TWA 2.5							:**		
USA PEL 2.5									
7783-40-6 Magnesium fluoride (100.0%)									
PEL (USA) Long-term value: 2.5 mg/m	1	:		1.			1	:	'
3									
as F			н 1 - 1			н н н	:**		
REL (USA) Long-term value: 2.5 mg/m				1 I					

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as			:			1		1	1			:	
ΤĹ	V (USA) Long				ĭ	ı		1	,				
3 as	F, BE		н 1. т.		; · ·	н 1. т.	н 1 - 1				; · ·		
EL	(Canada) Lo	ng-term	n value:	2.5 mg/m		1							
3 as		:		'	1,			Ϊ,			Ξ.	:	'
Ing	predients with	biologi	cal limit	values:			1						
	83-40-6 Magr			(100.0%)									
BE	I (USA) 2 mg	/L ⁻				1							
Me	edium: urine	1	:	'	1			1			1		
Tir	ne: prior to sh	lift											
Pa	rameter: Fluo	ride (ba	ackgrou	nd, nonsp	ecific)								
	ng/L												
Me	edium: urine					1							
Tir	ne: end of shi	ftParan	neter: F	luoride (ba	ackgrou	und, no	nspecific)				1		'
Ad	ditional inforn	nation:	No data	1									
Ex	posure contro	ols			; • •			; • •			; • •	н 1 - 1	
Pe	rsonal protec	tive equ	uipment			I							
Fo	llow typical pr	otective									,		
Ke	ep away from	ı foodst	uffs, be	verages a	nd feed	ł.		1					'
Re	move all soile	ed and	contami	inated clot	hing im	media	-						
Wa	ash hands bel	fore bre	eaks and	d at the en	d of wo	ork.	1						
Av	oid contact wi	ith the e	eyes an	d skin.	· ·								
Ma	aintain an ergo	onomic		-	-								
Bro	eathing equip	ment:	:		1.	;	1.1	' ,	:	· · · ·	1.		
Us	e suitable res	pirator	when h	igh concei									
Pro	otection of ha	nds: Im	perviou	s gloves	,			1					
Ins	pect gloves p	prior to u	use.			, , ,							

Suitability of gloves should be determined both by material and quality, the latter of which may vary by manufacturer. Eye protection: Safety glasses Body protection: Protective work clothing **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES** Information on basic physical and chemical properties Appearance: Form: Solid in various forms Color: Off-white Odor: Odorless Odor threshold: No data available. pH: N/A Melting point/Melting range: 1261 °C (2302 °F) Boiling point/Boiling range: 2239 °C (4062 °F) Sublimation temperature / start: No data available Flash point: N/A Flammability (solid, gas): No data available. Ignition temperature: No data available Decomposition temperature: No data available Autoignition: No data available. Danger of explosion: Product does not present an explosion hazard. **Explosion limits:** Lower: No data available Upper: No data available Vapor pressure: N/A Density: No data available Relative density: No data available.

Vapor density: N/A											
Evaporation rate: N/A											
Solubility in / Miscibility	with W	ater at 1	8 °C (64	4 °F): 0	.076 g/l	1.			1.		'
Partition coefficient (n-											
Viscosity:											
Dynamic: N/A											
							:				
Other information											
No data available	н 1 — 1	1 1 - 1	1.1.1	1 1 - 1	1 1 - 1		н 1 - 1	1 1 - 1			: .
al de la la				1							
SECTION 10. S	STAE	BILITY				/ITY	1		:		
Reactivity	,			,			,			,	
No data available			:**			: "			111		
Chemical stability											
Stable under recomme	ended st	orage co	onditions	6.	. * *						
Thermal decomposition	n / cond	itions to	be avoid	ded:	¹	1		¹	1		'
Decomposition will not	occur if	used ar	nd stored	d accor	ding to s	pecificat	ions.				
Possibility of hazardou	s reactio	ons			н 1 — 1				111		
No dangerous reaction	is knowi	n _{, ' '}									
Conditions to avoid											
No data available											
Incompatible materials											
Oxidizing agents			ı	1 1			1 1				
No data available											
Hazardous decomposi	tion pro	ducts:				1					
Hydrogen fluoride											
Metal oxide fume		н 1 - 1	1.1.1		н 1 - 1						: .
			1 1	1	1.1	1					

			1	1					
SECTION 11. TOXICOLO	GICA	LIN	IFORI	ΜΑΤΙΟ	ON				
Information on toxicological effects	1						1		
Acute toxicity: No effects known.									
LD/LC50 values that are relevant for class	ssificatio	on:					: • •		
Oral LD50 2330 mg/kg (rat)									
Skin irritation or corrosion:									
Causes skin irritation.	÷.,		¹	1			1		
Eye irritation or corrosion: Causes seriou	us eye i	rritatio	n.						
Sensitization: No sensitizing effects know	wn.	, , ,				н 1 — 1	1.1.1		
Germ cell mutagenicity: No effects know	'n.								
Carcinogenicity: No classification data of the	n carcin	nogeni	c propert	ies of thi	s mate	rial is ava	ailable fro	om	
EPA, IARC, NTP, OSHA or ACGIH.									
Reproductive toxicity: No effects known.		, , ,	н 1. т.		н 1 - 1		111		
Specific target organ system toxicity - re	peated	expos	ure: No e	effects kr	nown.				
Specific target organ system toxicity - sir	ngle exp	posure				irritation.			
	1		· · · '			· · · '			
Aspiration hazard: No effects known.	I								
Aspiration hazard: No effects known. Subacute to chronic toxicity:	r	:							
	vomitir	ng, dia		d abdom	inal pai	n, followe	ed by	н 1 - 1	
Subacute to chronic toxicity:		-	rrhea an				-	mage.	
Subacute to chronic toxicity: Fluorides may cause salivation, nausea,	convuls	sion's a	rrhea and and coma	a. Mayca	use bra	in and ki	dney dai	Ũ	
Subacute to chronic toxicity: Fluorides may cause salivation, nausea, weakness, tremors, shallow respiration,	convuls	sion's a	rrhea and and coma	a. Mayca	use bra	in and ki	dney dai	Ũ	
Subacute to chronic toxicity: Fluorides may cause salivation, nausea, weakness, tremors, shallow respiration, Chronic fluoride poisoning can cause se	convuls vere bo	sions a	rrhea an Ind coma anges, lo	a. Mayca ss of we	use bra	in and ki	dney dai	Ũ	
Subacute to chronic toxicity: Fluorides may cause salivation, nausea, weakness, tremors, shallow respiration, Chronic fluoride poisoning can cause se dental defects.	convuls vere bo ay cause	sions a one cha e meta	rrhea and and coma anges, lo al fume fe	a. Mayca ess of we ever.	use bra ight, an	in and ki orexia, a	dney dai nemia a	nd	•
Subacute to chronic toxicity: Fluorides may cause salivation, nausea, weakness, tremors, shallow respiration, Chronic fluoride poisoning can cause se dental defects. Inhalation of magnesium compounds ma	convuls vere bo ay cause e skin m	sions a one cha e meta nay ca	rrhea and anges, lo al fume fe use local	a. Mayca oss of we ever. I lesions.	use bra ight, an Some	in and ki orexia, a magnesi	dney dai nemia a um salts	nd	•
Subacute to chronic toxicity: Fluorides may cause salivation, nausea, weakness, tremors, shallow respiration, Chronic fluoride poisoning can cause se dental defects. Inhalation of magnesium compounds ma Metallic magnesium which perforates the produced muscle weakness, cardiac arr	convuls vere bo ay cause e skin m hythmia	sions a one cha e meta nay ca as, res	rrhea and anges, lo al fume fe use local	a. Mayca oss of we ever. I lesions. effects ar	use bra ight, an Some nd chan	in and ki orexia, a magnesi ges in bl	dney dai nemia a um salts	nd	
Subacute to chronic toxicity: Fluorides may cause salivation, nausea, weakness, tremors, shallow respiration, Chronic fluoride poisoning can cause se dental defects. Inhalation of magnesium compounds ma Metallic magnesium which perforates the produced muscle weakness, cardiac arr	convuls vere bo ay cause e skin m hythmia	sions a one cha e meta nay ca as, res	rrhea and anges, lo al fume fe use local piratory e	a. Mayca oss of we ever. I lesions. effects ar	use bra ight, an Some nd chan	in and ki orexia, a magnesi ges in bl	dney dai nemia a um salts	nd	· · · ·
Subacute to chronic toxicity: Fluorides may cause salivation, nausea, weakness, tremors, shallow respiration, Chronic fluoride poisoning can cause se dental defects. Inhalation of magnesium compounds ma Metallic magnesium which perforates the produced muscle weakness, cardiac arr following ingestion.	convuls vere bo ay cause e skin m hythmia known.	sions a one cha e meta nay ca as, res	rrhea and anges, lo al fume fe use local piratory e	a. Mayca oss of we ever. I lesions. effects ar	use bra ight, an Some nd chan	in and ki orexia, a magnesi ges in bl	dney dai nemia a um salts	nd	

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SECTION 12. ECOL	OGIC		NFO	RMA	ΓΙΟΝ					. *
Toxicity		1		'	1					
Aquatic toxicity: No data availa	able									
Persistence and degradability	н 1 - 1				111	, , ,	н 1. т.	111		
No data available										
Bioaccumulative potential No data available										
Mobility in soil No data available		:		:			: : .	:	н 1 - 1	
Additional ecological information	on:									. '
Do not allow material to be rele	eased to t	he env	ironme	nt withou	ut official	permit	S.			
Do not allow undiluted product	or large of	quantiti	es to re	each gro	undwate	, water	courses			
systems. Avoid transfer into the environ			1 1 - 1	н 1 - 1	1 1 1 1		1 1 - 1			
Results of PBT and vPvB asse	essment	1 1 1								. '
PBT: N/A	'	1		*	4,			÷.		
Other adverse effects		: • •			111					
No data available										
				¹	÷.,					
SECTION 13. DISPO	OSAL	CON	ISID	ERAT	IONS					
Waste treatment methods					1.1.1					
Recommendation										
Consult official regulations to e	ensure pro	oper dis	sposal.							
Uncleaned packagings:		1		1.1 ¹	1,					
Recommendation:										
Disposal must be made accord	ding to off	icial re	gulatior	าร.				1 1 1		

		1	1								
SECTION 14. T	RAN	ISPO	rt in	IFOF	MAT	ION					
Not a hazardous materia	al for tr	ransporta	ation.	:		1	-		1	-	
UN-Number											
DOT, IMDG, IATA			: **	1 1 - 1	н 1 - 1	: **			111		:
None UN proper shipping nam											
DOT, IMDG, IATA			1	1		1			÷.,	-	,
None											
Transport hazard class(es)	н 1 - 1				; • •			111		
DOT, ADR, IMDG, IATA											
Class None											
Packing group											
DOT, IMDG, IATA				1 1							
None						н н н					
Environmental hazards:									÷.		
N/A	,						,		,		
Special precautions for u N/A	user		:			111	1	: 		÷.,	
Transport in bulk accord	ling to	Annex II	of MAF	ROL73	3/78 and	the IBC	Code		н н н		
N/ATransport/Additional	l inform	nation:				1			1		
Not dangerous accordin											
DOT :			111	1 1 - 1		:			111		
Marine Pollutant (DOT): No							 		1 - 1 1		
	:			:			1				

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations All components of this product are listed in the U.S. Environmental Protection Agency Toxic Substances Control Act Chemical sub stance Inventory. All components of this product are listed on the Canadian Domestic Substances List (DSL). SARA Section 313 (specific toxic chemical listings) Substance is not listed. 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) Substance is not listed. **REACH - Pre-registered substances** Substance is listed. Chemical safety assessment: 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.

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