

Multi-region format

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		according to	Regulation (EC) No. 1007/2006 ac a					
			Regulation (EC) No. 1907/2006 as a					
			entification of the Substan		the company/or	IUEITAKII IY		
1.1	Product Product		14932 BX-795					
	Synony			envlcarbonvl)aminol	propyllaminol-2-p	vrimidinyl]amino]phenyl]-1-pyrrc		
	Cynony		inecarboxamide;	shyloalborlyl/aninoj		, initiality jamme priority j i pyrio		
.2	Relevan	Relevant identified uses of the substance or mixture and uses advised against:						
	Releva	ant identified uses:	For research use only, no	ot for human or vete	rinary use.			
.3		of the Supplier of the						
	Comp	any Name:	Cayman Chemical Comp	pany				
			1180 E. Ellsworth Rd. Ann Arbor, MI 48108					
	Web s	ite address:	www.caymanchem.com					
	Inform		Cayman Chemical Comp	anv	+1 (734	4)971-3335		
.4	Emerge	ncy telephone numb			X -	,		
	-	jency Contact:	CHEMTREC Within USA	and Canada:	+1 (800	0)424-9300		
	-	-	CHEMTREC Outside US	A and Canada:	+1 (703	3)527-3887		
			Section 2. Haz	zards Identifie	cation			
	Classifi	cation of the Substar	nce or Mixture:					
2.1	Label Elements:							
	Label El	lements:						
2.1 2.2		lements: Signal Word:	None					
	GHS S		None					
	GHS S GHS H	Signal Word: Hazard Phrases:	None ently available data this sub	stance or mixture is	not classifiable ac	cording to GHS.		
	GHS S GHS H Based	Signal Word: Hazard Phrases:		stance or mixture is	not classifiable ac	cording to GHS.		
	GHS S GHS H Based GHS F No ph	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply.		stance or mixture is	not classifiable ac	cording to GHS.		
	GHS S GHS F Based GHS F No phi GHS F	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases:		stance or mixture is	not classifiable ac	cording to GHS.		
	GHS S GHS H Based GHS F No phi GHS F	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply.	ently available data this sub	stance or mixture is	not classifiable ac	cording to GHS.		
	GHS S GHS F Based GHS F No phi GHS F No phi	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa	ently available data this sub I Phrases:			cording to GHS.		
2	GHS S GHS H Based GHS F No ph GHS S Please	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for	ently available data this subs I Phrases: Storage and Section 13 for	Disposal informatio	n.	-		
2	GHS S GHS F Based GHS F No phi GHS S Please Advers	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health	ently available data this subs I Phrases: Storage and Section 13 for laterial may be irritating to tl	Disposal informatio he mucous membra	n. nes and upper res	-		
2	GHS S GHS F Based GHS F No phi GHS S Please Advers	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health M and Symptoms: M	ently available data this subs I Phrases: Storage and Section 13 for laterial may be irritating to the lay be harmful by inhalation	Disposal informatio he mucous membra , ingestion, or skin a	n. nes and upper res bsorption.	-		
2.2	GHS S GHS F Based GHS F No phi GHS S Please Advers	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health M and Symptoms: M	ently available data this subs I Phrases: Storage and Section 13 for laterial may be irritating to th lay be harmful by inhalation lay cause eye, skin, or resp	Disposal informatio he mucous membra , ingestion, or skin a iratory system irritat	n. nes and upper res bsorption.	piratory tract.		
	GHS S GHS F Based GHS F No phi GHS S Please Advers	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health M and Symptoms: M N T	ently available data this subs I Phrases: Storage and Section 13 for laterial may be irritating to th lay be harmful by inhalation lay cause eye, skin, or resp o the best of our knowledge	Disposal informatio he mucous membra , ingestion, or skin a iratory system irritat e, the toxicological pr	n. nes and upper res bsorption. ion. roperties have not	piratory tract. been thoroughly investigated.		
2.2	GHS S GHS F Based GHS F No phi GHS S Please Advers Effects	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health M and Symptoms: M T Sectio	ently available data this sub- I Phrases: Storage and Section 13 for laterial may be irritating to the lay be harmful by inhalation lay cause eye, skin, or resp o the best of our knowledge n 3. Composition	Disposal informatio he mucous membra , ingestion, or skin a iratory system irritat a, the toxicological pr /Information	n. nes and upper res bsorption. ion. roperties have not on Ingredier	piratory tract. been thoroughly investigated. hts		
2.2 2.3	GHS S GHS F Based GHS F No phi GHS S Please Advers Effects	Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health M and Symptoms: M T Sectio	ently available data this sub- I Phrases: Storage and Section 13 for laterial may be irritating to the lay be harmful by inhalation lay cause eye, skin, or resp to the best of our knowledge n 3. Composition	Disposal informatio he mucous membra , ingestion, or skin a iratory system irritat e, the toxicological pr	n. nes and upper res bsorption. ion. roperties have not	piratory tract. been thoroughly investigated.		



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		Section 4. First Aid Measures
4.1	Description of First Aid	
	Measures:	
	In Case of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.
	In Case of Skin Contact:	Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.
	In Case of Eye Contact:	Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.
	In Case of Ingestion:	Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.
		Section 5. Fire Fighting Measures
5.1	Suitable Extinguishing	Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray.
	Media:	Use water spray to cool fire-exposed containers.
	Unsuitable Extinguishing	g A solid water stream may be inefficient.
	Media:	
5.2	Flammable Properties an Hazards:	i d No data available.
		No data available.
	Flash Pt:	No data.
	Explosive Limits:	LEL: No data. UEL: No data.
	Autoignition Pt:	No data.
5.3	Fire Fighting Instructions	s: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.
		Section 6. Accidental Release Measures
6.1	Protective Precautions,	Avoid raising and breathing dust, and provide adequate ventilation.
	Protective Equipment an	d As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator,
	Emergency Procedures:	and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).
6.2	Environmental	Take steps to avoid release into the environment, if safe to do so.
	Precautions:	
6.3		r Contain spill and collect, as appropriate.
		ngTransfer to a chemical waste container for disposal in accordance with local regulations.
	Up:	
		Section 7. Handling and Storage
7.1	Precautions To Be Taken	Avoid breathing dust/fume/gas/mist/vapours/spray.
	in Handling:	Avoid prolonged or repeated exposure.
7.2	Precautions To Be Taken	Neep container tightly closed.
	in Storing:	Store in accordance with information listed on the product insert.
	Sec	tion 8. Exposure Controls/Personal Protection
8.1	Exposure Parameters:	

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	HIMICAL	Supersedes Revision: 04/08/2014				
8.2	Exposure Controls:					
8.2.1	Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne				
	(Ventilation etc.):	levels below recommended exposure limits.				
8.2.2	Personal protection equipment:					
	Eye Protection:	Safety glasses				
	Protective Gloves:	Compatible chemical-resistant gloves				
	Other Protective Clothing:					
	-	NIOSH approved respirator, as conditions warrant.				
	(Specify Type):					
	Work/Hygienic/Maintenan	Do not take internally.				
		Facilities storing or utilizing this material should be equipped with an eyewash and a safety showe				
		Wash thoroughly after handling.				
		No data available.				
	0.0					
	50	ection 9. Physical and Chemical Properties				
9.1	Information on Basic Physi	ical and Chemical Properties				
	Physical States:	[]Gas []Liquid [X]Solid				
	Appearance and Odor:	A crystalline solid				
	pH:	No data.				
	Melting Point:	No data.				
	Boiling Point:	No data.				
	Flash Pt:	No data.				
	Evaporation Rate:	No data.				
	Flammability (solid, gas):	No data available.				
	Explosive Limits:	LEL: No data. UEL: No data.				
	Vapor Pressure (vs. Air or	mm No data.				
	Hg): Vapor Density (vs. Air = 1):	No data.				
	,					
	Specific Gravity (Water = 1	-				
	Solubility in Water:	No data. $\sim 0.2 \text{ mg/ml in a 1:4 solution of DME-PBS (pH 7.2); \sim 11 \text{ mg/ml in DMSO; } \sim 12.5 \text{ mg/ml in}$				
	Solubility Notes:	~0.2 mg/ml in a 1:4 solution of DMF:PBS (pH 7.2); ~11 mg/ml in DMSO; ~12.5 mg/ml in DMF;				
	Octanol/Water Partition	No data.				
	Coefficient:					
	Autoignition Pt:	No data.				
	Decomposition Temperatu	ire: No data.				
	Viscosity:	No data.				
9.2	Other Information					
	Percent Volatile:	No data.				
	Molecular Formula & Weig					



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			Section 10. Stabilit	y and Reacti	vity			
0.1	Reactivi	ty:	No data available.					
0.2	Stability: Unstable [] Stable [X]							
10.3	Stability	Note(s):	Stable if stored in accordance with information listed on the product insert.					
	Polymer	ization:	Will occur [] Will not occur [X]					
10.4	Conditions To Avoid: No data available.							
10.5	Incompa	mpatibility - Materials strong oxidizing agents						
	To Avoi	d:						
10.6	Hazardous		carbon dioxide					
	Decomp	osition or	carbon monoxide					
	Byprodu	icts:	hydrogen iodide					
			hydrogen sulfide					
			nitrogen oxides					
			Section 11. Toxicolo	ogical Informa	ation			
11.1	Informat	tion on ogical Effects:	The toxicological effects of this pro	oduct have not beer	n thoroughly st	tudied.		
CAS		-	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
	75-74-9	BX-795		n.a.	n.a.	n.a.	n.a.	
1020	10140	BX 100				11.0.	11.0.	
			Section 12. Ecolog	fical Informat	ion			
12.1	Toxicity	:	Avoid release into the environmer					
			Runoff from fire control or dilution	water may cause p	ollution.			
12.2	Persiste	nce and	No data available.					
	Degrada	ıbility:						
12.3	Bioaccu	mulative	No data available.					
	Potentia	l:						
12.4	Mobility	in Soil:	No data available.					
12.5	Results	of PBT and vPvB	No data available.					
	assessn	nent:						
12.6	Other ac	verse effects:	No data available.					
			Section 13. Dispose	al Considerat	ions			
13.1	Waste D	isposal Method:	Dispose in accordance with local,	state, and federal re	egulations.			
			Section 14. Trans	port Informat	ion			
14.1	LAND T	RANSPORT (US I	DOT):					
D	OT Prope	r Shipping Name	Not dangerous goods.					
D	OT Hazar	d Class:						
U	N/NA Nur	nber:						
14.1	LAND T	RANSPORT (Euro	opean ADR/RID):					
Α	DR/RID S	hipping Name:	Not dangerous goods.					
U	N Numbe	r:						
н	azard Cla	ss:						

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14.3 AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name:

Not dangerous goods.

Transport in accordance with local, state, and federal regulations.

Information:

Additional Transport

Section 15. Regulatory Information

CAS # Hazardous Com		ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
702675-74-9 BX-795			No	No	No	
CAS # Hazardous Com		ponents (Chemical Name)	Other US EPA or State Lists			
702675-74-9	BX-795		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
Regulatory Info	ormation	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.				
		Section 16. Oth	er Informatio	n		
Revision Date:		04/18/2019				
Additional Info This Product:	rmation About	No data available.				
This Product: Company Policy or Disclaimer:		DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.				