

Multi-region format

		Section 1 Id	lentification of the Substar	nce/Mixture and of	f the Company/LL	ndertaking		
	Dreduct				r the company/o	ndertaking		
.1	Product Product		18372 WYE-125132					
	Synony		WYE-132;					
				51dec-8-vl)-4-(8-ox	a-3-azabicvclo[3.2	1]oct-3-vl)-1H-pyrazolo[3.4-d]		
			midin-6-yl]phenyl]-N'-me	v[4.5]dec-8-yl)-4-(8-oxa-3-azabicyclo[3.2.1]oct-3-yl)-1H-pyrazolo[3,4-d] nethyl-urea;				
.2	Relevant identified uses of the substance or mixture and uses advised against:							
	Releva	ant identified uses:	For research use only, n	ot for human or vete	erinary use.			
.3	Details of the Supplier of the Safety Data Sheet:							
	Company Name:		Cayman Chemical Comp	bany				
			1180 E. Ellsworth Rd. Ann Arbor, MI 48108					
	Web s	ite address:	www.caymanchem.com					
			Cayman Chemical Comp					
.4	Emergency telephone number:							
			CHEMTREC Within USA	and Canada:	+1 (80	0)424-9300		
			CHEMTREC Outside US	A and Canada:	+1 (70	+1 (703)527-3887		
			Section 2. Ha	zards Identifi	ication			
.1	Classifi	cation of the Substa	nce or Mixture:					
2.2	Label E	lements:						
	GHS S	Signal Word:	None					
		Hazard Phrases:						
	Based	l on evaluation of curi	ently available data this sub	stance or mixture is	s not classifiable ad	cording to GHS.		
	GHS Precaution Phrases:							
	No ph	rases apply.						
	GHS I	Response Phrases:						
	No phrases apply.							
	GHS Storage and Disposal Phrases:							
	Please refer to Section 7 for Storage and Section 13 for Disposal information.							
2.3	Adverse Human Health Material may be irritating to the mucous membranes and upper respiratory tract.							
	Effects and Symptoms: May be harmful by inhalation, ingestion, or skin absorption.							
		I	May cause eye, skin, or resp	iratory system irritation.				
		-	To the best of our knowledge	e, the toxicological p	properties have not	been thoroughly investigated		
		1	on 3. Composition	1	on Ingredie	1		
CAS # / RTECS #		Hazardous Components (Chemical Name)/ REACH Registration No.		Concentration	EC No./ EC Index No.	GHS Classification		
1144( NA	068-46-1 WYE-125132			100.0 %	NA NA	No data available.		
		•		•		•		



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			Section 4	4. First Aid Measure	es		
4.1 Description of First Aid							
	Measures	:					
	In Case o	f Inhalation:	Remove to fresh air. If Get immediate medica	f not breathing, give artificial re al attention.	spiration or give oxygen by	trained personnel.	
	In Case o	f Skin Contact:	-	n with soap and plenty of wate attention if symptoms occur. W		move contaminated	
In Case of Eye Contact: Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eye and tested by medical personnel.							
	In Case o	f Ingestion:	Wash out mouth with	water provided person is conso Get medical attention. Do NOT		-	
			Section 5.	Fire Fighting Meas	ures		
5.1	Suitable E	Extinguishing	Use alcohol-resistant	foam, carbon dioxide, water, o	r dry chemical spray.		
	Media:		Use water spray to co	ool fire-exposed containers.			
	Unsuitabl Media:	e Extinguishing	A solid water stream i	may be inefficient.			
5.2	Flammab	le Properties an	dNo data available.				
	Hazards:						
			No data available.				
	Flash Pt:		No data.				
	Explosive	Limits:	LEL: No data.	UEL: No data.			
	Autoigniti	ion Pt:	No data.				
5.3	Fire Fight	ing Instructions	s: As in any fire, wear se	elf-contained breathing appara	tus pressure-demand (NIOS	H approved or	
	equivalent), and full protective gear to prevent contact with skin and eyes.						
			Section 6. Acc	cidental Release Me	easures		
6.1		e Precautions,	-	eathing dust, and provide adeq			
	Protective	e Equipment an		t, wear a NIOSH approved sel			
	Emergeno	cy Procedures:	and appropriate pers	onal protection (rubber boots,	safety goggles, and heavy ru	ubber gloves).	
6.2	Environm		Take steps to avoid r	elease into the environment, if	safe to do so.		
	Precautions:						
6.3			r Contain spill and coll				
	Containment and Cleaning Transfer to a chemical waste container for disposal in accordance with local regulations.						
	Up:						
	Section 7. Handling and Storage						
7.1	Precautio	ns To Be Taken	•	fume/gas/mist/vapours/spray.			
	in Handling: Avoid prolonged or repeated exposure.						
7.2	Precautio	ns To Be Taken	Keep container tightly				
	in Storing	):	Store in accordance v	vith information listed on the pr	oduct insert.		
		Sec	tion 8. Exposu	re Controls/Persona	al Protection		
8.1	Exposure	Parameters:					
CAS #	#F	Partial Chemical	Name	Britain EH40	France VL	Europe	
11440	)68-46-1 V	VYE-125132		No data.	No data.	No data.	
[							

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## SAFETY DATA SHEET WYE-125132

CAS	#	Partial Chemica	I Name	OSHA TWA	ACGIH TWA	Other Limits			
11440	)68-46-1	WYE-125132		No data.	No data.	No data.			
3.2	Exposure Controls:			•	•	ł			
8.2.1									
(Ventilation etc.): levels below recommended exposure limits.									
8.2.2		al protection equ							
	Eye Pro		Safety glasses						
		ve Gloves:	Compatible chemica	Il-resistant gloves					
		rotective Clothin	-						
	Respiratory Equipment NIOSH approved respirator, as conditions warrant.								
	(Specify Type):								
	Work/Hygienic/Maintenan   Do not take internally.     ce Practices:   Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower								
	ce Pract	tices:	-	-	build be equipped with an eye	wash and a safety showe			
				thoroughly after handling.					
			No data available.						
l		S	Section 9. Phys	sical and Chem	nical Properties				
9.1	Informat	ion on Basic Phy	sical and Chemical F	Properties					
	Physica	I States:	[ ] Gas [	] Liquid [X] Solid	I				
	Appearance and Odor:		A crystalline	solid					
	Melting Point:		No data.	No data.					
	Boiling Point:		No data.						
	Flash P	t:	No data.						
	-	ation Rate:	No data.						
		bility (solid, gas)							
	=	ve Limits:	LEL: No data	a.	UEL: No data.				
	-	ressure (vs. Air o	or mm No data.						
	Hg):								
	Vapor Density (vs. Air = 1):		-	No data.					
	Specific Gravity (Water = 1):		-	No data.					
		ty in Water:	No data.	No data. ~0.5 mg/ml in a 1:1 solution of DMF:PBS (pH 7.2); ~0.4 mg/ml in EtOH; ~30 mg/ml in DMSO' ~50 mg/ml in DMF;					
	Solubili	ty Notes:	-						
	A	itien Dt	No data.	ng/minin Divie,					
	-	ition Pt:	no dala.						
9.2		formation	<b>N</b> 1 1 <i>i</i>						
		Volatile:	No data.	540 C					
	Molecular Formula & Weight: C27H33N7O4 519.6								
			Section 10	). Stability and	Reactivity				
10.1	Reactiv	-	No data available.						
10.2	Stability			Stable [ X ]					
10.3	-	/ Note(s):			ion listed on the product inser	t.			
	-	rization:		/ill not occur [ X ]					
10.4	Conditio	ons To Avoid:	No data available.						
10.5	-	-	Is strong oxidizing age	nts					
	To Avoi	d:							
	Hazardo	bus	carbon dioxide						
10.6									



	Decomposition or carbon monoxide   Byproducts: nitrogen oxides							
	Section 11. Toxicological Information							
11.1	Informat	tion on	The toxicological effects of this	product have not	been thoro	ughly studied.		
	Toxicolo	ogical Effects:						
CAS	CAS # Hazardous Com		ponents (Chemical Name)	NTF	NTP IARC		GIH	OSHA
1144	068-46-1	WYE-125132		n.a.	n.	a. n.a	a.	n.a.
		•	Section 12. Ecolo	gical Inforr	nation	·		
12.1	Toxicity	ty: Avoid release into the environment.						
			Runoff from fire control or dilution	on water may cau	use pollution	I.		
12.2	Persiste	nce and	No data available.					
	Degrada	bility:						
12.3	Bioaccu	mulative	No data available.					
	Potentia	1:						
12.4	Mobility	in Soil:	No data available.					
12.5	Results	of PBT and vPvB	No data available.					
	assessn	nent:						
12.6	Other ac	lverse effects:	No data available.					
			Section 13. Dispos	al Conside	erations			
13.1	Waste D	isposal Method:	Dispose in accordance with loca	al, state, and fede	eral regulation	ons.		
			Section 14. Tran	sport Inforr	mation			
14.1	LAND T	RANSPORT (US I	DOT):					
		r Shipping Name:	-					
	OT Hazar							
U	N/NA Nur	nber:						
14.1	LAND T	RANSPORT (Euro	ppean ADR/RID):					
А		hipping Name:	Not dangerous goods.					
	N Numbe							
н	lazard Cla	ss:						
14.3	AIR TR	ANSPORT (ICAO/I	ATA):					
IC	CAO/IATA	Shipping Name:	Not dangerous goods.					
Addi	tional Trai	nsport	Transport in accordance with lo	cal, state, and fe	deral regula	ations.		
Infor	mation:							
			Section 15. Regul	atory Infor	mation			
		perfund Amendm	ents and Reauthorization Act	of 1986) Lists				
CAS	#		ponents (Chemical Name)	S. 302 (EHS)	S. 30	4 RQ	S. 313	(TRI)
1144	068-46-1	WYE-125132		No	No		No	
CAS	#	Hazardous Com	ponents (Chemical Name)	Other US EPA	or State L	ists		
1144	068-46-1	WYE-125132		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No				
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Regulatory Information Statement:	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.
	Section 16. Other Information
Revision Date:	11/10/2015
Additional Information About This Product:	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.