

Revision: 11/04/2015

	cording to Regulation (EC) No. 1907/2006 as amended by (E	
Section 1.	Identification of the Substance/Mixture and of the	e Company/Undertaking
Product Code: Product Name: Synonyms:	18489 NVP-BHG712 4-Methyl-3-[[1-methyl-6-(3-pyridinyl)-1H-pyrazol l)phenyl]-benzamide;	lo[3,4-d]pyrimidin-4-yl]amino]-N-[3-(trifluorome
Relevant identified uses of	f the substance or mixture and uses advised again	inst:
Relevant identified uses	For research use only, not for human or veterina	ary use.
Details of the Supplier of	the Safety Data Sheet:	
Company Name:	Cayman Chemical Company 1180 E. Ellsworth Rd. Ann Arbor, MI 48108	
Web site address:	www.caymanchem.com	
Information:	Cayman Chemical Company	+1 (734)971-3335
Emergency telephone nui	nber:	
Emergency Contact:	CHEMTREC Within USA and Canada:	+1 (800)424-9300
	CHEMTREC Outside USA and Canada:	+1 (703)527-3887
the states		
GHS Signal Word:	Danger	
GHS Signal Word: GHS Hazard Phrases: H301: Toxic if swallowed.		
GHS Hazard Phrases:		
GHS Hazard Phrases: H301: Toxic if swallowed	s:	
GHS Hazard Phrases: H301: Toxic if swallowed. GHS Precaution Phrase P264: Wash {hands} thor GHS Response Phrases P301+310: IF SWALLOW P330: Rinse mouth.	<b>s:</b> oughly after handling. <b>::</b> /ED: Immediately call a POISON CENTER or doctor/p	physician.
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	Product Code: Product Name: Synonyms: Relevant identified uses of Relevant identified uses Details of the Supplier of the Company Name: Web site address: Information: Emergency telephone num Emergency Contact:	Product Code:       18489         Product Name:       NVP-BHG712         Synonyms:       4-Methyl-3-[[1-methyl-6-(3-pyridinyl)-1H-pyrazol l)phenyl]-benzamide;         Relevant identified uses of the substance or mixture and uses advised aga Relevant identified uses:       For research use only, not for human or veterination         Details of the Supplier of the Safety Data Sheet:       For research use only, not for human or veterination         Company Name:       Cayman Chemical Company 1180 E. Ellsworth Rd. Ann Arbor, MI 48108         Web site address:       www.caymanchem.com         Information:       Cayman Chemical Company         Emergency telephone number:       Emergency Contact:         CHEMTREC Within USA and Canada:       CHEMTREC Outside USA and Canada:         Section 2. Hazards Identification       Section 2. Hazards Identification         Classification of the Substance or Mixture:       Acute Toxicity: Oral, Category 3



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CAS	#/ Ha	zardous Comr	onents (Chemical Name)/	Concentration	EC No./	GHS Classification	
RTE		ACH Registrat			EC Index No.		
9403 NA	10-85-0 NV	P-BHG712		100.0 %	NA NA	Acute Tox.(O) 3: H301	
				•		•	
			Section 1 Fi	ret Aid Moas			
l.1	Decorintion	Section 4. First Aid Measures					
+. 1	Measures:	n of First Aid					
	In Case of I	nhalation:	Remove to fresh air. If not bro	eathing, give artificia	al respiration or giv	ve oxygen by trained personne	
			Get immediate medical atten				
	In Case of	Skin Contact:	Immediately wash skin with s	oap and plenty of w	ater for at least 15	5 minutes. Remove contaminat	
			clothing. Get medical attentio	on if symptoms occu	r. Wash clothing b	efore reuse.	
	In Case of	Eye Contact:	Hold eyelids apart and flush of	eyes with plenty of v	water for at least 1	5 minutes. Have eyes examine	
			and tested by medical persor	nnel.			
	In Case of I	ngestion:	Wash out mouth with water p	-	-		
				dical attention. Do N	NOT induce vomiti	ng unless directed to do so by	
			medical personnel.				
			Section 5. Fire	Fighting Me	asures		
5.1	Suitable Ex	tinguishing	Use alcohol-resistant foam, o		-	spray.	
	Media:		Use water spray to cool fire-	exposed containers			
		Extinguishing	A solid water stream may be	inefficient.			
	Media:						
5.2		lammable Properties andNo data available. lazards:					
	nazarus:		No data available.				
	Flash Pt:		No data.				
	Explosive I	imits:	LEL: No data.	UEL: No d	ata.		
	Autoignitio		No data.	011. 110 0			
5.3	-		As in any fire, wear self-cont	ained breathing app	paratus pressure-d	emand (NIOSH approved or	
		.g	equivalent), and full protectiv		-		
			Section 6. Accider	ntal Release	Measures		
6.1	Protective	Precautions,	Avoid raising and breathing			n	
••••				-	-	 eathing apparatus, or respirato	
		Procedures:	and appropriate personal pr				
6.2	Environme	ntal	Take steps to avoid release	into the environmer	nt, if safe to do so.		
	Precaution	s:					
6.3	Methods ar	nd Material For	Contain spill and collect, as	appropriate.			
	Containme	nt and Cleanin	<b>g</b> Transfer to a chemical waste	e container for dispo	osal in accordance	with local regulations.	
	Up:						
	-						
	-						
	-						



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			Section 7	7. Handling a	nd 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 Keep container tightly closed.								
	in Storii	ng:	Store in accordance	e with information list	ed on the product insert.			
		Secti	on 8. Expos	ure Controls/	Personal Protection			
8.1	Exposur	e Parameters:						
CAS	#	Partial Chemical I	Name	Britain EH40	France VL	Europe		
9403	10-85-0	NVP-BHG712		No data.	No data.	No data.		
CAS	#	Partial Chemical I	Name	OSHA TWA	ACGIH TWA	Other Limits		
9403	10-85-0	NVP-BHG712		No data.	No data.	No data.		
8.2	Exposu	e Controls:		•		I		
8.2.1	Enginee	ering Controls	Use process enclos	ures, local exhaust v	entilation, or other engineering c	ontrols to control airborn		
	(Ventila	tion etc.):	levels below recom	mended exposure lin	nits.			
8.2.2	Persona	al protection equip	ment:					
	Eye Pro	tection:	Safety glasses					
	Protecti	ve Gloves:	Compatible chemica	al-resistant gloves				
	Other P	rotective Clothing:	Lab coat					
	Respira	tory Equipment	NIOSH approved re	spirator, as conditior	ns warrant.			
	(Specify	(Specify Type):						
	Work/H	ygienic/Maintenan	Do not take internal	ly.				
	ce Prac	tices:	-	-	should be equipped with an eye	wash and a safety showe		
			Wash thoroughly af	ter handling.				
			No data available.					
		Se	ection 9. Phy	sical and Che	emical Properties			
9.1	Informat	ion on Basic Phys	ical and Chemical	Properties				
	Physica	I States:	[ ] Gas	[]Liquid [X]S	olid			
	Appeara	ance and Odor:	A crystalline	solid				
	Melting		No data.					
	Boiling		No data.					
	Flash P		No data.					
	-	ation Rate:	No data.					
		bility (solid, gas):	No data ava					
	=	DSIVE LIMITS: LEL: NO		ta.	UEL: No data.			
	Vapor P Hg):	ressure (vs. Air or	mm No data.					
		ensity (vs. Air = 1)	: No data.					
	-	Gravity (Water = 1)						
	-	ty in Water:	No data.					

Multi-region format



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Percer Molect 10.1 Reacti 10.2 Stabili 10.3 Stabili Polym 10.4 Condit 10.5 Incom To Avo 10.6 Hazaro Decom Byprod 11.1 Inform Toxico CAS # 940310-85-0	ity: ity Note(s): herization: tions To Avoid: patibility - Materia oid: dous nposition or oducts: hation on ological Effects: Hazardous Con	No data. eight: C26H20F3N7O 503.5 Section 10. Stability No data available. Unstable [] Stable [X] Stable if stored in accordance with Will occur [] Will not occur [X No data available. Is No data available. Is No data available. No data available. No data available. The toxicological effects of this proc	information listed o	on the product	insert.	
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Toxico CAS # 940310-85-0	ological Effects: Hazardous Cor		duct have not been	thoroughly stu		
<b>CAS #</b> 940310-85-0	Hazardous Cor	nponents (Chemical Name)			Jdied.	
940310-85-0		nponents (Chemical Name)				
			NTP	IARC	ACGIH	OSHA
12.1 Toxicit	NVP-BHG712		n.a.	n.a.	n.a.	n.a.
12.1 Toxicit	•	Section 12. Ecologi	cal Informati	on		
	Toxicity:     Avoid release into the environment.					
	Runoff from fire control or dilution water may cause pollution.					
12.2 Persis	Persistence and No data available.					
Degrad	dability:					
12.3 Bioaco	cumulative	No data available.				
Potent	tial:					
12.4 Mobilit	ity in Soil:	No data available.				
12.5 Result	ts of PBT and vPv	B No data available.				
assess	sment:					
12.6 Other	adverse effects:	No data available.				
		Section 13. Disposal	Considerati	ons		
13.1 Waste	Disposal Method	Dispose in accordance with local, s	state, and federal re	gulations.		

Multi-region format



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		Section 14. Tran	sport Informa	ition		
14.1 LAND T	RANSPORT (US	DOT):				
DOT Prope DOT Hazar UN/NA Nun		: Not dangerous goods.				
14.1 LAND T	RANSPORT (Eur	opean ADR/RID):				
ADR/RID S	hipping Name:	Not dangerous goods.				
UN Numbe	r:					
Hazard Cla	SS:					
14.3 AIR TR	ANSPORT (ICAO/	IATA):				
ICAO/IATA Shipping Name: Not dangerous goods.						
Additional Trai	nsport	Transport in accordance with lo	cal, state, and feder	al regulations.		
Information:						
		Section 15. Regul	atory Informa	ation		
EPA SARA (Su	perfund Amendn	nents and Reauthorization Act	of 1986) Lists			
CAS #	Hazardous Com	ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
940310-85-0	NVP-BHG712		No	No	No	
CAS #	Hazardous Com	ponents (Chemical Name)	Other US EPA or	State Lists		
940310-85-0	940310-85-0 NVP-BHG712		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
Regulatory InformationThis SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC)Statement:No.1272/2008.					ulation (EC)	
		Section 16. Oth	ner Informatio	on		
Revision Date:		11/04/2015				
Additional Info	mation About	No data available.				
This Product:						
<b>Company Policy or Disclaimer:</b> 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.						