

Revision: 10/29/2015 Supersedes Revision: 09/22/2015

				Supersedes Revision: 09/22/2015		
		1. Product and Con	npany Identifi	cation		
Product Code:		17986				
Product Name: Company Name:		Quizartinib Cayman Chemical Company 1180 E. Ellsworth Rd. Ann Arbor, MI 48108				
Web site address:		www.caymanchem.com				
Emergency Contact:		CHEMTREC Within USA and C CHEMTREC Outside USA and Cayman Chemical Company		+1 (800)424-9300 +1 (703)527-3887 +1 (734)971-3335		
Intended Use:		For research use only, not for human or veterinary use.				
		-	Identification			
			lacitation			
GHS Signal Word: GHS Hazard Phrases:		<b>None</b> Based on evaluation of currently available data this substance or mixture is not classifiable according to GHS.				
GHS Precaution Phrases:		No phrases apply.				
GHS Response Phrases:		No phrases apply.				
GHS Storage a Phrases:	and Disposal	Please refer to Section 7 for St	torage and Section 1	3 for Disposal information.		
and Chronic):		May be harmful by inhalation, in May cause eye, skin, or respira To the best of our knowledge, t <b>3. Composition/Infor</b>	atory system irritation the toxicological prop	erties have not been thoroughly investigated.		
CAS #	Hazardous Com	ponents (Chemical Name)	Concentration	RTECS #		
950769-58-1	Quizartinib		100.0 %	NA		
	•	4. First Aid	d Measures			
Emergency an Procedures:	d First Aid					
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 contaminate 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.				

GHS format



Revision: 10/29/2015 Supersedes Revision: 09/22/2015

CHIMICAL				Superse	des Revision: 09/22/2015		
		5. Fire	e Fighting Meas	ures			
Flash Pt:		No data.					
Explosive Limi	ts:	LEL: No data. UEL: No data.					
Autoignition Pt:		No data.					
Suitable Exting	uishing Media:	Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray. Use water spray to cool fire-exposed containers.					
Unsuitable Ext	inguishing Media	: A solid water stream may be inefficient.					
Fire Fighting Ir	structions:	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.					
Flammable Properties and Hazards:		No data available.					
		No data available.					
		6. Accide	ntal Release M	easures			
Protective Precautions,		-	eathing dust, and provid				
Protective Equipment and				ved self-contained breathing			
Emergency Procedures:			•	boots, safety goggles, and h	eavy rubber gloves).		
Environmental	Precautions:	Take steps to avoid release into the environment, if safe to do so.					
Steps To Be Ta		Contain spill and coll					
Material Is Rele	eased Or Spilled:	Transfer to a chemical waste container for disposal in accordance with local regulations.					
		7. Ha	andling and Sto	rage			
Precautions To Be Taken in		Avoid breathing dust/fume/gas/mist/vapours/spray.					
Handling:		Avoid prolonged or repeated exposure.					
Precautions To	Be Taken in	Keep container tightly closed. Store in accordance with information listed on the product insert.					
Storing:		Store in accordance	with information listed of	n the product insert.			
		8. Exposure C	Controls/Person	al Protection			
CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits		
950769-58-1	Quizartinib		No data.	No data.	No data.		
Respiratory Eq Type):	uipment (Specify	NIOSH approved res	pirator, as conditions wa	arrant.			
Eye Protection	:	Safety glasses					
Protective Gloves:		Compatible chemical-resistant gloves					
Other Protective Clothing:		Lab coat					
Engineering Controls (Ventilation etc.):		Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.					
Work/Hygienic/Maintenance Practices:		Do not take internally. Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower Wash thoroughly after handling.					



Revision: 10/29/2015 Supersedes Revision: 09/22/2015

Physical States Appearance an Melting Point: Boiling Point: Flash Pt:							
Melting Point: Boiling Point:		[]Gas []Liquid [X	] Solid				
Boiling Point:	d Odor:	A crystalline solid					
-		No data.					
Flash Pt:		No data.					
		No data.					
Evaporation Ra		No data.					
Flammability (s		No data available.					
Explosive Limit		LEL: No data.	UEL: No data.				
vapor Pressure Hg):	e (vs. Air or mm	No data.					
Vapor Density (vs. Air = 1):		No data.					
Specific Gravity (Water = 1):		No data.					
Solubility in Water:		No data.					
Solubility Notes:		~X mg/ml in PBS (pH 7.2); ~X	mg/ml in DMSO & DMI	=;			
Percent Volatile:		No data.					
Autoignition Pt:		No data.					
			and Reactivity				
Stability:		Unstable [ ] Stable [ X ]					
Conditions To /	Avoid:	No data available.					
Incompatibility - Materials To Avoid:		No data available.					
Hazardous Dec Byproducts:	omposition or	No data available.					
Polymerization	:	Will occur [ ] Will not occ	cur [ X ]				
Stability Note(s	):	Stable if stored in accordance with information listed on the product insert.					
		11. Toxicolog	ical Information				
Toxicological Ir	nformation:	11. Toxicolog The toxicological effects of thi			udied.		
Toxicological Ir CAS #	,	Ĵ			udied.	OSHA	
-	,	The toxicological effects of thi	s product have not beer	thoroughly st		OSHA n.a.	
CAS #	Hazardous Con	The toxicological effects of thi	s product have not beer	thoroughly st	ACGIH		
CAS # 950769-58-1	Hazardous Con Quizartinib	The toxicological effects of thi nponents (Chemical Name) 12. Ecologic	s product have not beer NTP n.a. cal Information	thoroughly st	ACGIH		
CAS # 950769-58-1	Hazardous Con Quizartinib	The toxicological effects of thi	s product have not beer NTP n.a. cal Information ment.	n thoroughly st IARC n.a.	ACGIH		
CAS # 950769-58-1	Hazardous Con Quizartinib	The toxicological effects of thi nponents (Chemical Name) 12. Ecologic : Avoid release into the environ Runoff from fire control or dilu	s product have not beer NTP n.a. cal Information ment.	n thoroughly st IARC n.a.	ACGIH		
CAS # 950769-58-1	Hazardous Con Quizartinib jical Information	The toxicological effects of thi nponents (Chemical Name) 12. Ecologic : Avoid release into the environ Runoff from fire control or dilu	s product have not beer NTP n.a. cal Information ment. tion water may cause pr Considerations	n thoroughly st IARC n.a.	ACGIH		



Supersedes Revision: 09/22/2015

LAND TRANSP	ORT (US DOT):				
DOT Proper Shipping Name: DOT Hazard Class: UN/NA Number:		Not dangerous goods.			
LAND TRANSF	ORT (European A	ADR/RID):			
ADR/RID S UN Numbe Hazard Cla		Not dangerous goods.			
AIR TRANSPO	RT (ICAO/IATA):				
ICAO/IATA	Shipping Name:	Not dangerous goods.			
Additional Trai	nsport	Transport in accordance with lo	ocal, state, and fede	ral regulations.	
		15. Regulator	y Informatior	ו	
EPA SARA (Su	perfund Amendm	ents and Reauthorization Act	of 1986) Lists		
CAS #	Hazardous Com	ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
950769-58-1	Quizartinib		No	No	No
CAS #	Hazardous Com	ous Components (Chemical Name) Other US EPA or State Lists			
950769-58-1	Quizartinib		CAA HAP,ODC: PROP.65: No	No; CWA NPDES:	No; TSCA: No; CA
Regulatory Info	rmation	This SDS was prepared in acco No.1272/2008.	rdance with 29 CFF	R 1910.1200 and Re	egulation (EC)
		16. Other I	nformation		
Revision Date:		10/29/2015			
Additional Info	rmation About	No data available.			
<b>Company Policy or Disclaimer:</b> DISCLAIMER: This information is believed to be accurate and represents the best informat currently available to us. However, we make no warranty of merchantability or any other w express or implied, with respect to such information, and we assume no liability resulting fr use. Users should make their own investigations to determine the suitability of the informat their particular purposes.					bility or any other warranty, o liability resulting from its