

Page: 1 of 5

according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/830 and US OSHA HCS 2015								
		Section 1. Ide	entification of the Substan	ce/Mixture and of t	he Company/Ur	ndertaking		
1.1	Produc	Product Code: 24484 Product Name: GAT211 Synonyms: 3-(2-nitro-1-phenylethyl)-2-phenyl-1H-indole;						
1.2	Releva	nt identified uses of t	he substance or mixture a	nd uses advised ag	gainst:			
Relevant identified uses: For research use only, not for human or veterinary use.								
1.3	Details of the Supplier of the Safety Data Sheet:							
		any Name: site address:	Cayman Chemical Comp 1180 E. Ellsworth Rd. Ann Arbor, MI 48108 www.caymanchem.com	any				
	Inform	nation:	Cayman Chemical Comp	any	+1 (734	4)971-3335		
1.4	Emerge	ency telephone numb	er:					
		gency Contact:	CHEMTREC Within USA CHEMTREC Outside US		-	0)424-9300 3)527-3887		
			Section 2. Haz	zards Identific	ation			
2.1	Classifi	cation of the Substa	nce or Mixture:					
2.2	Label E	lements:						
2.3	GHS Based GHS No ph GHS O ph GHS Pleas	Precaution Phrases: arases apply. Response Phrases: arases apply. Storage and Disposa e refer to Section 7 for se Human Health M and Symptoms: M T	Storage and Section 13 for laterial may be irritating to th lay be harmful by inhalation lay cause eye, skin, or resp	Disposal information ne mucous membran , ingestion, or skin at iratory system irritation , the toxicological pro	n. bes and upper res bsorption. on. operties have not	piratory tract. been thoroughly investigated.		
	#/	1	nents (Chemical Name)/	Concentration	EC No./	GHS Classification		
	# / CS #	REACH Registratio		Concentration	EC Index No.			
1027 NA	'04-40-5	GAT211		100.0 %	NA NA	No data available.		

Multi-region format



Revision: 02/11/2019

		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 Media:	g A solid water stream may be inefficient.				
5.2	Flammable Properties ar Hazards:	IdNo 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 breathing vapors 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 Precautions:	Take steps to avoid release into the environment, if safe to do so.				
6.3		r Contain shill and collect as appropriate				
0.5	Methods and Material For Contain spill and collect, as appropriate. Containment and Cleaning Transfer to a chemical waste container for disposal in accordance with local regulations.					
	Up:					
		Section 7. Handling and Storage				
7.1	Precautions To Be Taker	Avoid breathing dust/fume/gas/mist/vapours/spray.				
	in Handling:	Avoid prolonged or repeated exposure.				
7.2		n Keep 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:					

Multi-region format



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Section	
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asic Physical a	on 9. Physical and Chemical Properties
	Ind Chemical Properties
	[]Gas []Liquid [X]Solid
Odor:	A crystalline solid
	No data.
e:	No data.
lid, gas):	No data available.
:	LEL: No data. UEL: No data.
(vs. Air or mm	No data.
/s. Air = 1):	No data.
(Water = 1):	No data.
er:	No data.
	~0.25 mg/ml in a 1:3 solution of DMF:PBS (pH 7.2); ~5 mg/ml in EtOH; ~10 mg/ml in DMSO; ~25 mg/ml in DMF;
artition	No data.
	No data.
Temperature:	No data.
	No data.
n	
	No data.
	C22H18N2O2 342.4
	Femperature: n ıla & Weight:

Multi-region format



Multi-region format

Revision: 02/11/2019

			Section 10.	Stability and	Reactiv	/ity			
10.1	Reactivit	y:	No data available.			-			
10.2	Stability	1	Unstable [] Stable [X]						
10.3	Stability	Note(s):	Stable if stored in accordance with information listed on the product insert.						
	Polymer	zation:	Will occur [] Wil	I not occur [X]					
10.4	Conditio	ns To Avoid:	No data available.						
10.5									
	To Avoid	-							
10.6 Hazardous			carbon dioxide						
Decomposition or		carbon monoxide							
Byproducts:			nitrogen oxides						
			Section 11.	Toxicological	Informa	ition			
11.1	Informat	ion on	The toxicological effect	<u> </u>			udied.		
	Toxicolo	gical Effects:							
Carciı	nogenicity	:	NTP? No IARC N	OSHA Regulated? No					
CAS	#	Hazardous Com	oonents (Chemical Na	ame)	NTP	IARC	ACGIH	OSHA	
1027	04-40-5	GAT211			n.a.	n.a.	n.a.	n.a.	
			Section 12.	. Ecological Ir	nformati	on			
12.1	Toxicity:		Avoid release into the	environment.					
			Runoff from fire control or dilution water may cause pollution.						
12.2	Persiste	nce and	No data available.						
	Degrada	bility:							
12.3									
	Potentia	:							
12.4									
12.5	-		No data available.						
	assessm	ent:							
12.6									
			Section 13.	Disposal Con	siderati	ons			
13.1	•								
			Section 14	. Transport Ir	nformati	on			
14.1	LAND T	RANSPORT (US I)OT):						
D	OT Prope	Shipping Name:	Not dangerous go	oods.					
D	OT Hazaro	d Class:							
U	N/NA Num	ber:							
14.1	LAND T	RANSPORT (Euro	pean ADR/RID):						
A		hipping Name:	Not dangerous go	oods.					
	N Number								
н	azard Clas	ss:							

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Caynan

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)	
102704-40-5	GAT211		No	No	No	
CAS # Hazardous Com		ponents (Chemical Name)	Other US EPA or State Lists			
102704-40-5	GAT211		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
Regulatory Information Statement:		This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.				
		Section 16. Ot	her Informatio	on		
Revision Date:		02/11/2019				
Additional Information 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.				