	aco	cording to Regulation (EC) No. 1907/2006 as amended by (EC) No. 1272/2008
	Section 1.	Identification of the Substance/Mixture and of the Company/Undertaking
.1		
	Product Name:	Pyrazolam
	Synonyms:	8-bromo-1-methyl-6-(2-pyridinyl)-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine;
2	Relevant identified uses of	of the substance or mixture and uses advised against:
	Relevant identified uses	For research use only, not for human or veterinary use.
3	Details of the Supplier of	the Safety Data Sheet:
	Company Name:	HomeChemistry.nl
		Postbus 6082 9702 HB Groningen
		NETHERLANDS
		Mobile: 06-44144433 (Alleen contact via Whatsapp) E-mail: support@homechemistry.nl
		Section 2. Hazards Identification
_	Classification of the Subs	
1		
	Acute Toxicity: Oral, Ca	
	Toxic To Reproduction	, Category 2
.2	Label Elements:	
		•
	GHS Signal Word:	Warning
	GHS Hazard Phrases:	.
	H302: Harmful if swallow	ed.
	H361: Suspected of dam	aging fertility or the unborn child.
	GHS Precaution Phrase)S:
	P201: Obtain special inst	ructions before use.
	-	I all safety precautions have been read and understood.
	P264: Wash {hands} thor	
	• •	loves/protective clothing/eye protection/face protection}.
	GHS Response Phrases	
	•	s. VED: Call a POISON CENTER or doctor/physician if you feel unwell.
		r concerned: Get medical attention/advice.
	P330: Rinse mouth.	concerned. Get medical attention/advice.
	GHS Storage and Dispo	
	Please refer to Section 7	for Storage and Section 13 for Disposal information.

2.3	Advers	se Human Health	Harmful if swallowed.			
	Effects	and Symptoms:	Material may be irritating to the		nes and upper re	spiratory tract.
			May be harmful by inhalation	or skin absorption.		
			May cause eye, skin, or resp			
			Suspected of damaging fertili	•		
			To the best of our knowledge	e, the toxicological pr	roperties have no	t been thoroughly investigated.
		Sect	tion 3. Composition	/Information	on Ingredie	ents
CAS RTE		Hazardous Comp REACH Registra	oonents (Chemical Name)/ tion No.	Concentration	EC No./ EC Index No.	GHS Classification
3924 NA	43-02-2	Pyrazolam		100.0 %	NA NA	Acute Tox.(O) 4: H302 Toxic Repro. 2: H361
			Section 4. Fi	rst Aid Measu	ures	
4.1	Descri	ption of First Aid				
	Measu	res:				
	In Case	e of Inhalation:	Remove to fresh air. If not bre Get immediate medical attent		l respiration or gi	ve oxygen by trained personnel.
	In Case	e of Skin Contact:	Immediately wash skin with s clothing. Get medical attentio			5 minutes. Remove contaminated before reuse.
	In Case	e of Eye Contact:	Hold eyelids apart and flush e and tested by medical person		ater for at least 1	5 minutes. Have eyes examined
	In Case	e of Ingestion:	Wash out mouth with water p unconscious person. Get med medical personnel.	-	-	ive anything by mouth to an ng unless directed to do so by
			Section 5. Fire	Fighting Mea	asures	
ـــــــــــــــــــــــــــــــــــــ	Suitab	le Extinguishing	Use alcohol-resistant foam, c			l spray.
	Media:	• •	Use water spray to cool fire-e			
	Unsuit Media:		A solid water stream may be	inefficient.		
5.2	Flamm	able Properties an	dNo data available.			
	Hazard	-				
			No data available.			
	Flash I	Pt:	No data.			
	Explos	ive Limits:	LEL: No data.	UEL: No da	ata.	
	-	nition Pt:	No data.			
5.3	Fire Fi	ghting Instructions	s: As in any fire, wear self-conta	ained breathing appa	aratus pressure-c	lemand (NIOSH approved or
	-		equivalent), and full protectiv			

		Section 6. Accidental Release Measures
6.1		
6.1	Protective Precautions,	Avoid raising and breathing dust, and provide adequate ventilation.
		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		Contain spill and collect, as appropriate.
	-	Transfer to a chemical waste container for disposal in accordance with local regulations.
	Up:	
		Section 7. Handling and Storage
7.1		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 Storing:	Store in accordance with information listed on the product insert.
	Secti	on 8. Exposure Controls/Personal Protection
8.1	Exposure Parameters:	
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 equip	ment:
	Eye Protection:	Safety glasses
	Protective Gloves:	Compatible chemical-resistant gloves
	Other Protective Clothing:	Lab coat
	Respiratory Equipment	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 shower.
		Wash thoroughly after handling.
		No data available.
	Se	ection 9. Physical and Chemical Properties
9.1	Information on Basic Phys	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.
1		

	Specific Gravity (Water =	1): No data.					
	Solubility in Water:	No data.					
	Solubility Notes:	~0.5 mg/ml in a 1:1 solution of DMF:PBS (pH 7.2); ~10 mg/ml in EtOH; ~20 mg/ml in DMSO; ~30 mg/ml in DMF;					
	Octanol/Water Partition	No data.					
	Coefficient:						
	Autoignition Pt:	No data.					
	Decomposition Temperat	ure: No data.					
	Viscosity:	No data.					
9.2	Other Information						
	Percent Volatile:	No data.					
	Molecular Formula & Weig	C16H12BrN5 354.2					
		Section 10. Stability and Reactivity					
10.1	Reactivity:	No data available.					
10.2							
10.3	Stability Note(s):	Stable if stored in accordance with information listed on the product insert.					
	Polymerization: Will occur [] Will not occur [X]						
10.4	Conditions To Avoid:	No data available.					
10.5	Incompatibility - Materials	strong oxidizing agents					
10.6	To Avoid: Hazardous	No data available.					
10.6	Decomposition or	No data avallable.					
	Byproducts:						
		Section 11 Toxicological Information					
		Section 11. Toxicological Information					
11.1	Information on Toxicological Effects:	The toxicological effects of this product have not been thoroughly studied.					
CAS	# Hazardous Com	ponents (Chemical Name) NTP IARC ACGIH OSHA					
3924	3-02-2 Pyrazolam	n.a. n.a. n.a. n.a.					
		Section 12. Ecological Information					
12.1	Toxicity:	Avoid release into the environment.					
		Runoff from fire control or dilution water may cause pollution.					
12.2	Persistence and	No data available.					
	Degradability:						
12.3	Bioaccumulative	No data available.					
	Potential:						
12.4	Mobility in Soil:	ata available.					
12.5	Results of PBT and vPvB assessment:	No data available.					
12.6	Other adverse effects:	No data available.					

		Section 13. Dispo	sal Considera	ations	
13.1 Waste Di	sposal Method:	Dispose in accordance with loc	al, state, and federa	I regulations.	
		Section 14. Trar	sport Inform	ation	
14.1 LAND TH	RANSPORT (US I	DOT):			
DOT Proper	Shipping Name	: Not dangerous goods.			
DOT Hazard	l Class:				
UN/NA Num	ıber:				
14.1 LAND TH	RANSPORT (Euro	opean ADR/RID):			
	nipping Name:	Not dangerous goods.			
UN Number Hazard Clas					
	NSPORT (ICAO/I	IATA).			
	Shipping Name:	Not dangerous goods.			
Additional Tran		Transport in accordance with I	ocal, state. and fede	ral regulations.	
Information:	• • • •		.,,		
		Section 15. Regu	latory Inform	ation	
FPA SARA (Su	perfund Amendr	nents and Reauthorization Act	-		
i		ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
39243-02-2	Pyrazolam		No	No	No
CAS #	Hazardous Com	ponents (Chemical Name)	Other US EPA or State Lists		
39243-02-2	Pyrazolam	· · · · · · · · · · · · · · · · · · ·	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.			
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