according to the OSHA Hazard Communication Standard



BRISKWAY

rsion)	Revision Date: 11/15/2024		OS Number: 479074729	Date of last issue: 05/09/2023 Date of first issue: 06/22/2015	
	1. IDENTIFICATION				
Product name Design code		:	BRISKWAY A13703G		
Product Registration number		:	100-1433		
Manu	facturer or supplier's	deta	ails		
Company name of supplier Address		:	Post Office Box Greensboro NC		
Telephone Telefax		:	1 800 334 9481 1 336 632 2192		
E-mail address Emergency telephone		:	: sds.requests@syngenta.com : 1 800 888 8372		
Recor	nmended use of the c	hen	nical and restric	tions on use	
Recor	nmended use	:	Fungicide		
Restri	ctions on use	:	General Use Pe	esticide	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR
1910.1200)

Acute toxicity (Oral)	:	Category 4
Acute toxicity (Inhalation)	:	Category 4
Skin sensitization	:	Sub-category 1B
Specific target organ toxicity - repeated exposure	:	Category 2 (Bile duct)
GHS label elements Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	H302 + H332 Harmful if swallowed or if inhaled. H317 May cause an allergic skin reaction. H373 May cause damage to organs (Bile duct) through pro- longed or repeated exposure.

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Preca	autionary Statements	P264 Wash sk P270 Do not e P271 Use only P272 Contami the workplace.	reathe mist or vapors. in thoroughly after handling. at, drink or smoke when using this product. v outdoors or in a well-ventilated area. nated work clothing must not be allowed out of
		CENTER/ doc P302 + P352 I P304 + P340 - and keep com doctor if you fe P314 Get meo P333 + P313 I attention.	 P330 IF SWALLOWED: Call a POISON tor if you feel unwell. Rinse mouth. F ON SKIN: Wash with plenty of soap and water. P312 IF INHALED: Remove person to fresh air fortable for breathing. Call a POISON CENTER/ eel unwell. lical advice/ attention if you feel unwell. f skin irritation or rash occurs: Get medical advice ontaminated clothing before reuse.
		Disposal: P501 Dispose	of contents/ container to an approved waste dis-

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

: Mixture

Substance / Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Azoxystrobin	131860-33-8	18.018
Alcohols, C16-18, ethoxylated	68439-49-6	>= 10 - < 20
difenoconazole	119446-68-3	11.2613
propane-1,2-diol	57-55-6	>= 10 - < 20
Residues (petroleum), catalytic re-	68425-94-5	>= 1 - < 5
former fractionator, sulfonated, poly-		
mers with formaldehyde, sodium salts	à	

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	:	Have the product container, label or Safety Data Sheet with you when calling the emergency number, a poison control center or physician, or going for treatment.
If inhaled	:	Take the victim into fresh air. If breathing is irregular or stopped, administer artificial respiration. Keep patient warm and at rest. Call a physician or poison control center immediately.

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	In case of skin contact In case of eye contact		:	 Take off all contaminated clothing immediately. Wash off immediately with plenty of water. If skin irritation persists, call a physician. Wash contaminated clothing before re-use. 					
			:	: Rinse immediately with plenty of water, also under the ey for at least 15 minutes. Remove contact lenses.					
	If swalld	owed	:						
		portant symptoms acts, both acute and	:						
	Notes to	o physician	:		ific antidote available. tically.				
SEC	TION 5.	FIRE-FIGHTING ME	ASU	IRES					
	Suitable	extinguishing media	:	Extinguishing mea Use water spray, carbon dioxide. Extinguishing mea Alcohol-resistant f or Water spray	alcohol-resistant foam, dry chemical or dia - large fires				
	Unsuita media	ble extinguishing	:	Do not use a solic fire.	I water stream as it may scatter and spread				
	Specific fighting	hazards during fire	:	will produce dense products of comb	ntains combustible organic ingredients, fire e black smoke containing hazardous ustion (see section 10). mposition products may be a hazard to				
	Hazardo ucts	ous combustion prod-	:	Carbon oxides Nitrogen oxides (I Chlorine compour Sulfur oxides					
	Further	information	:	courses.	off from fire fighting to enter drains or water iners exposed to fire with water spray.				
	Special for fire-f	protective equipment ighters	:	Wear full protectiv apparatus.	e clothing and self-contained breathing				

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : Refer to protective measures listed in sections 7 and 8.

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	quipment and emer- procedures			
Enviro	onmental precautions	:	Do not flush into	eakage or spillage if safe to do so. surface water or sanitary sewer system. ntaminates rivers and lakes or drains inform rities.
Methods and materials for : containment and cleaning up		:	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth vermiculite) and place in container for disposal according local / national regulations (see section 13). Clean contaminated surface thoroughly. Clean with detergents. Avoid solvents. Retain and dispose of contaminated wash water.	

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	No special protective measures against fire required. Avoid contact with skin and eyes. When using do not eat, drink or smoke. For personal protection see section 8.
Conditions for safe storage	:	No special storage conditions required. Keep containers tightly closed in a dry, cool and well- ventilated place. Keep out of the reach of children. Keep away from food, drink and animal feedingstuffs.
Further information on stor- age stability	:	Physically and chemically stable for at least 2 years when stored in the original unopened sales container at ambient temperatures.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

	•	5				
Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis		
Azoxystrobin	131860-33-8	TWA	0.7 mg/m3	Syngenta		
difenoconazole	119446-68-3	TWA	5 mg/m3	Syngenta		
propane-1,2-diol	57-55-6	TWA	10 mg/m3	US WEEL		
Engineering measures :	CONTROLS/F FOR THE MA PACKAGING APPLICATION	FOLLOWING RECOMMENDATIONS FOR EXPOSURE TROLS/PERSONAL PROTECTION ARE INTENDED THE MANUFACTURE, FORMULATION AND KAGING OF THE PRODUCT. FOR COMMERCIAL LICATIONS AND/OR ON-FARM APPLICATIONS SULT THE PRODUCT LABEL.				
	protection mea	asure if exposur these protection	on is the most reliable e cannot be eliminate measures depends o	ed.		

Ingredients with workplace control parameters

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		standards.	concentrations below occupational exposure ssary, seek additional occupational hygiene			
Perso	onal protective equip	ment				
Respiratory protection :		unknown, ap Follow OSH use NIOSH/ by air purifyi hazardous c supplied res release, exp circumstance	Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.			
Hand	protection					
Еуе р	emarks rotection and body protection	does not onl features and Please obse breakthrougl gloves. Also conditions un danger of cu through time material, the has to be me discarded ar degradation : No special p : Choose bod	tive gloves. The choice of an appropriate glove y depend on its material but also on other quality l is different from one producer to the other. rve the instructions regarding permeability and h time which are provided by the supplier of the take into consideration the specific local nder which the product is used, such as the tts, abrasion, and the contact time. The break e depends amongst other things from the thickness and the type of glove and therefore easured for each case. Gloves should be nd replaced if there is any indication of or chemical breakthrough. rotective equipment required. y protection in relation to its type, to the			
	ctive measures	concentratio the specific v Remove and Wear as app Impervious o	n and amount of dangerous substances, and to work-place. I wash contaminated clothing before re-use. propriate:			
		over the use When select	of personal protective equipment. ing personal protective equipment, seek professional advice.			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	light yellow to yellow
Odor	:	weak
Odor Threshold	:	No data available
рН	:	5 - 9 Concentration: 1 %w/v

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				7.5 - 8.5 (68 °F / Concentration: 1	
	Melting	point/freezing point	:	No data available	9
	Initial bo range	iling point and boiling	:	No data available	9
	Flash po	bint	:	Method: Pensky- does not flash	Martens closed cup
	Evapora	tion rate	:	No data available	9
	Flamma	bility (solid, gas)	:	No data available	9
		xplosion limit / Upper pility limit	:	No data available	9
		xplosion limit / Lower pility limit	:	No data available	9
	Vapor p	ressure	:	No data available	9
	Relative	vapor density	:	No data available	9
	Density		:	1.11 g/cm3 (68 °	F / 20 °C)
	Solubilit Wate	y(ies) er solubility	:	No data available	9
	Solul	bility in other solvents	:	No data available	9
	Partition octanol/	coefficient: n-	:	No data available	9
		tion temperature	:	941 °F / 505 °C	
	Decomp	oosition temperature	:	No data available	9
	Viscosity Visco	y osity, dynamic	:	169 - 646 mPa.s	(68 °F / 20 °C)
				98.0 - 472 mPa.s	s (104 °F / 40 °C)
	Visco	osity, kinematic	:	No data available	9
	Explosiv	ve properties	:	Not explosive	
	Oxidizin	g properties	:	The substance o	r mixture is not classified as oxidizing.
	Surface	tension	:	27.9 mN/m, 68 °l	= / 20 °C
	Particle Particle	characteristics size	:	No data available	

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SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	None reasonably foreseeable. Stable under normal conditions. No dangerous reaction known under conditions of normal use.
Conditions to avoid Incompatible materials Hazardous decomposition products	:	No decomposition if used as directed. None known. No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Ingestion Inhalation Skin contact Eye contact	
Acute toxicity Harmful if swallowed or if inhaled	l.
Product:	
Acute oral toxicity :	LD50 (Mouse, male and female): 1,424 mg/kg
Acute inhalation toxicity :	LC50 (Rat, male and female): 2.06 - < 5.17 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: The substance/mixture is not toxic on inhalation as defined by dangerous goods regulations.
Acute dermal toxicity :	LD50 (Rat, male and female): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity
Components:	
Azoxystrobin:	
Acute oral toxicity :	LD50 (Rat, male and female): > 5,000 mg/kg
Acute inhalation toxicity :	LC50 (Rat, female): 0.698 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity :	LD50 (Rat, male and female): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity
Alcohols, C16-18, ethoxylated:	
Acute oral toxicity :	LD50 (Rat): > 5,000 mg/kg

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Acute dermal toxicity		: LD50 (R	abbit): > 5,000 mg/kg				
difer	noconazole:						
Acut	e oral toxicity	: LD50 (R	at, male and female): 1,453 mg/kg				
Acut	e inhalation toxicity	Exposure Test atm	at, male and female): > 3.3 mg/l e time: 4 h osphere: dust/mist nent: The substance or mixture has no acute inhala ity				
Acut	e dermal toxicity		abbit, male and female): > 2,010 mg/kg nent: The substance or mixture has no acute derma				
prop	ane-1,2-diol:						
Acut	e oral toxicity	: LD50 (R	at): > 20,000 mg/kg				
		Assessm icity	Assessment: The substance or mixture has no acute or icity				
Acut	e inhalation toxicity	Exposure	abbit): 317,042 mg/l e time: 2 h osphere: dust/mist				
Acute	e dermal toxicity		LD50 (Rabbit): > 2,000 mg/kg Assessment: The substance or mixture has no acute derma toxicity				
	dues (petroleum), ca e, sodium salts:	talytic reformer	fractionator, sulfonated, polymers with formal				
-	e oral toxicity	: LD50 (R	LD50 (Rat): > 5,000 mg/kg				
Skin	corrosion/irritation						
	ed on available data, th	ne classification (criteria are not met.				
Prod	luct:		Rabbit No skin irritation				
Prod Spec Resu	cies		rritation				
Spec Resu	cies		rritation				
Spec Resu <u>Com</u>	cies Ilt		rritation				
Spec Resu <u>Com</u> Azox Spec	vies ult ponents: cystrobin: vies	: No skin i : Rabbit					
Spec Resu <u>Com</u> Azox	vies ult ponents: cystrobin: vies	: No skin i					
Spec Resu Com Azox Spec Resu	vies ult ponents: cystrobin: vies	: No skin i : Rabbit : No skin i					
Spec Resu Com Azox Spec Resu	zies ult u ponents: xystrobin: zies ult hols, C16-18, ethoxy zies	: No skin i : Rabbit : No skin i	rritation				

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difen	oconazole:			
Speci			Rabbit	
Resul		:	No skin irritatio	n
Nesu	L .	•	NO SKIT ITITATIO	
propa	ane-1,2-diol:			
Resul	t	:	No skin irritatio	n
	lues (petroleum), ca sodium salts:	atalytic	reformer fracti	onator, sulfonated, polymers with formal
Speci	es	:	reconstructed h	numan epidermis (RhE)
Resul		:	No skin irritatio	
Serio	us eye damage/eye	irritati	ion	
	d on available data, th			are not met.
<u>Produ</u>	uct:			
Speci	es	:	Rabbit	
Resul	t	:	No eye irritation	n
<u>Comp</u>	oonents:			
Azox	ystrobin:			
Speci		:	Rabbit	
Resul		:	No eye irritation	n
Alcoh	ols, C16-18, ethoxy	lated:		
Speci	es	:	Rabbit	
Resul		:	Irritation to eye	s, reversing within 7 days
difen	oconazole:			
Speci	es	:	Rabbit	
Resul		:		s, reversing within 7 days
propa	ane-1,2-diol:			
Resul	•	:	No eye irritation	n
Resid	lues (petroleum). ca	atalytic	reformer fracti	onator, sulfonated, polymers with formal
hyde,	sodium salts:			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Speci		:	Rabbit	
Resul	t	:	Irritation to eye	s, reversing within 21 days
Resp	iratory or skin sens	itizatio	on	
Skin	sensitization			
May c	ause an allergic skin	reaction	on.	
Resp	iratory sensitization	1		
Not a	applified due to look a	f -1 - 1 -		

Not classified due to lack of data.

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Produ	uct:			
Test		: Bu	ehler Test	
Speci			inea pig	
Resul	t	: The	e product is a	skin sensitizer, sub-category 1B.
Com	oonents:			
Azox	ystrobin:			
Speci			inea pig	
Resul	t	: Do	es not cause s	skin sensitization.
difen	oconazole:			
Speci			inea pig	
Resul	t	: Do	es not cause s	skin sensitization.
propa	ane-1,2-diol:			
Resul	t	: Do	es not cause s	skin sensitization.
Germ	cell mutagenicity			
Not cl	assified due to lack of	data.		
<u>Com</u>	oonents:			
	ystrobin:			
	cell mutagenicity - ssment	: Ani	mal testing di	d not show any mutagenic effects.
difen	oconazole:			
	cell mutagenicity - ssment	: Ani	mal testing di	d not show any mutagenic effects.
propa	ane-1,2-diol:			
	cell mutagenicity - ssment	: Ani	mal testing di	d not show any mutagenic effects.
	nogenicity			
Not cl	assified due to lack of	data.		
<u>Comp</u>	<u>oonents:</u>			
	ystrobin:			
Carcii ment	nogenicity - Assess-	: No	evidence of c	arcinogenicity in animal studies.
difen	oconazole:			
Carcii ment	nogenicity - Assess-		ight of eviden ogen	ce does not support classification as a car-
propa	ane-1,2-diol:			
Carcii ment	nogenicity - Assess-	: No	evidence of c	arcinogenicity in animal studies.

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•	ctive toxicity ified due to lack of c	lata.		
Compon	ents:			
Azoxystr Reproduc sessmen	ctive toxicity - As-	:	No toxicity to re	production, No effects on or via lactation
difenoco Reproduc sessment	ctive toxicity - As-	:	No toxicity to re	production
propane- Reproduc sessmen	ctive toxicity - As-	:		production, No effects on or via lactation lid not show any effects on fetal development.
	n gle exposure ified due to lack of c	lata.		
<u>Compon</u>	ents:			
difenoco Assessm		:		or mixture is not classified as specific target single exposure.
propane Assessm		:		or mixture is not classified as specific target single exposure.
	peated exposure se damage to organs	s (Bi	le duct) through	prolonged or repeated exposure.
<u>Compon</u>	ents:			
Azoxystr Target Or Assessm	rgans	:		or mixture is classified as specific target organ ed exposure, category 2.
difenoco Assessm		:		or mixture is not classified as specific target
propane-				repeated exposure.
Assessm	ent on toxicity	:		or mixture is not classified as specific target repeated exposure.

Aspiration toxicity

Not classified due to lack of data.

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Components:

propane-1,2-diol:

No aspiration toxicity classification

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity		
<u>Product:</u> Toxicity to fish	÷	LC50 (Oncorhynchus mykiss (rainbow trout)): 1.7 mg/l Exposure time: 96 h
		LC50 (Cyprinus carpio (Carp)): 4.2 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1.1 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	ErC50 (Raphidocelis subcapitata (freshwater green alga)): 3.09 mg/l Exposure time: 72 h
		NOEC (Raphidocelis subcapitata (freshwater green alga)): 0.23 mg/l End point: Growth rate Exposure time: 72 h
Components:		
Azoxystrobin:		
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 0.47 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 0.28 mg/l Exposure time: 48 h
		EC50 (Americamysis): 0.055 mg/l Exposure time: 96 h
Toxicity to algae/aquatic plants	:	ErC50 (Raphidocelis subcapitata (freshwater green alga)): 1.109 mg/l Exposure time: 72 h
		EC10 (Raphidocelis subcapitata (freshwater green alga)): 0.0303 mg/l End point: Growth rate Exposure time: 72 h
		ErC50 (Skeletonema costatum (marine diatom)): 0.250 mg/l Exposure time: 72 h
		NOEC (Skeletonema costatum (marine diatom)): 0.010 mg/l

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/ersio 2.0	-	Revision Date: 11/15/2024		9S Number: 479074729	Date of last issue: 05/09/2023 Date of first issue: 06/22/2015
				End point: Growth Exposure time: 72	
	Foxicity city)	to fish (Chronic tox-	:	NOEC (Oncorhyn Exposure time: 28	chus mykiss (rainbow trout)): 0.16 mg/l 3 d
				EC10 (Pimephale Exposure time: 33	s promelas (fathead minnow)): 0.2197 mg/l 3 d
a		to daphnia and other invertebrates (Chron-	:	NOEC (Daphnia r Exposure time: 21	nagna (Water flea)): 0.044 mg/l I d
ľ		<i>31</i>		NOEC (Americam Exposure time: 28	nysis): 0.00954 mg/l 3 d
Г	Foxicity	to microorganisms	:	IC50 (Pseudomor Exposure time: 6	nas putida): > 3.2 mg/l h
4	Alcoho	ls, C16-18, ethoxylate	ed:		
٦	Foxicity	to daphnia and other invertebrates		EC50 (Daphnia m Exposure time: 48	nagna (Water flea)): > 1 - 10 mg/l 3 h
c	difenoc	onazole:			
Г	Foxicity	to fish	:	LC50 (Oncorhync Exposure time: 96	hus mykiss (rainbow trout)): 1.1 mg/l ን h
	Toxicity to daphnia and other aquatic invertebrates		:	EC50 (Daphnia m Exposure time: 48	
				EC50 (Americamy Exposure time: 96	
	Foxicity plants	to algae/aquatic	:	EC10 (Navicula p End point: Growth Exposure time: 72	
				ErC50 (Desmode mg/l Exposure time: 72	smus subspicatus (green algae)): 0.0876 2 h
				EC10 (Desmodes End point: Growth Exposure time: 72	
	Foxicity city)	to fish (Chronic tox-	:	EC10 (Pimephale Exposure time: 34	s promelas (fathead minnow)): 0.01298 m(1 d
a	aquatic	to daphnia and other invertebrates (Chron-	:	EC10 (Daphnia m Exposure time: 21	nagna (Water flea)): 0.0078 mg/l I d
10	c toxicit	Y)		EC10 (Americamy Exposure time: 28	ysis): 0.00572 mg/l 3 d
-	Foxicity	to microorganisms	:	EC50 (activated s	sludge): > 100 mg/l

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			Exposure time: 3	h		
prop	pane-1,2-diol:					
Toxi	city to fish	:	LC50 (Oncorhync Exposure time: 96 Test Type: static t			
	Toxicity to daphnia and other aquatic invertebrates		(Ceriodaphnia du Exposure time: 48 Test Type: static t			
Toxi plan	city to algae/aquatic ts	:	ErC50 (Raphidoce 19,000 mg/l Exposure time: 96	elis subcapitata (freshwater green alga)): S h		
aqua	city to daphnia and other atic invertebrates (Chron- xicity)	:	: NOEC (Ceriodaphnia dubia (Water flea)): 13,020 mg/l Exposure time: 7 d Test Type: semi-static test			
Pers	sistence and degradabili	ity				
<u>Com</u>	nponents:					
Azo	xystrobin:					
Biod	legradability	:	Result: Not readily	y biodegradable.		
Stab	ility in water	:	Degradation half I Remarks: Persiste			
Alco	ohols, C16-18, ethoxylate	ed:				
Biod	legradability	:	Result: Readily bi	odegradable.		
dife	noconazole:					
Biod	legradability	:	Result: Not readily	y biodegradable.		
Stab	ility in water	:	Degradation half I Remarks: Produc			
prop	bane-1,2-diol:					
Biod	legradability	:	Result: Readily bi	odegradable.		
	idues (petroleum), catal e, sodium salts:	ytic	reformer fraction	ator, sulfonated, polymers with formalde-		
Biod	legradability	:	Result: Not readily	y biodegradable.		
Bioa	accumulative potential					
<u>Com</u>	<u>iponents:</u>					
Azo	xystrobin:					

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Bioa	Bioaccumulation		Remarks: Does not bioaccumulate.			
difer	noconazole:					
Bioa	ccumulation	:	Remarks: Does not bioaccumulate.			
	Partition coefficient: n- octanol/water		log Pow: 4.4 (77 °F / 25 °C)			
Mob	ility in soil					
Com	ponents:					
Azox	xystrobin:					
	ibution among environ-	:	Remarks: Low	nobility in soil.		
	mental compartments Stability in soil			e: 81.3 d sipation: 50 % (DT50) uct is not persistent.		
difer	noconazole:					
	Distribution among environ- mental compartments Stability in soil Other adverse effects		Remarks: Sligh	tly mobile in soils		
				e: 122 d sipation: 50 % (DT50) uct is not persistent.		
Othe						
Com	ponents:					
Azo	xystrobin:					
	Results of PBT and vPvB assessment			ot persistent, bioaccumulative, and toxic (PBT). ot very persistent and very bioaccumulative		
difer	noconazole:					
	Results of PBT and vPvB assessment			ot persistent, bioaccumulative, and toxic (PBT). ot very persistent and very bioaccumulative		

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 Do not contaminate ponds, waterways or ditches with chemical or used container. Do not dispose of waste into sewer. Where possible recycling is preferred to disposal or
Contaminated packaging	 incineration. If recycling is not practicable, dispose of in compliance with local regulations. Empty remaining contents. Triple rinse containers. Empty containers should be taken to an approved waste

according to the OSHA Hazard Communication Standard



BBIAT					
BRISK					
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			or recycling or disposal. empty containers.		
SECTION	14. TRANSPORT INFO	RMATION			
Interi	national Regulations				
UNR ⁻	TDG				
	umber	: UN 3082			
	er shipping name	: ENVIRONMEN N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,		
Class		: 9			
	ing group	: III : 9			
	onmentally hazardous	: yes			
Rema		: This product ca single or comb single or inner	 This product can be subject to exemptions when packaged in single or combination packagings containing a net quantity per single or inner packaging of 5 L or less for liquids, or having a net mass of 5 kg or less for solids. 		
ΙΔΤΔ	-DGR				
UN/ID No.		: UN 3082			
Proper shipping name		: Environmental	 Environmentally hazardous substance, liquid, n.o.s. (AZOXYSTROBIN, DIFENOCONAZOLE) 		
Class		: 9			
Packi	ing group	: 111			
Label	ls	: Miscellaneous	: Miscellaneous		
aircra		: 964			
Packing instruction (passen- ger aircraft) Environmentally hazardous Remarks		: 964			
		: yes			
		single or comb single or inner	an be subject to exemptions when packaged in ination packagings containing a net quantity per packaging of 5 L or less for liquids, or having a kg or less for solids.		
IMDG	G-Code				
	umber	: UN 3082			
Proper shipping name		: ENVIRONMEN N.O.S.	ITALLY HAZARDOUS SUBSTANCE, LIQUID,		
		(AZOXYSTRO	BIN, DIFENOCONAZOLE)		
Class		: 9			
	ing group	: 111			
Label		: 9			
	Code	: F-A, S-F			
	ne pollutant	: yes			
Remarks :		single or comb single or inner	an be subject to exemptions when packaged in ination packagings containing a net quantity per packaging of 5 L or less for liquids, or having a kg or less for solids.		

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

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Not regulated as a dangerous good Remarks : S

Shipment by ground under DOT is non-regulated; however it may be shipped per the applicable hazard classification to facilitate multi-modal transport involving ICAO (IATA) or IMO.

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label: Caution

Harmful if swallowed.

Harmful if absorbed through skin.

Causes moderate eye irritation.

Avoid contact with skin, eyes or clothing.

Wear protective eyewear.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	Acute toxicity (any route of exposure) Respiratory or skin sensitization Specific target organ toxicity (single or repeated exposure)
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

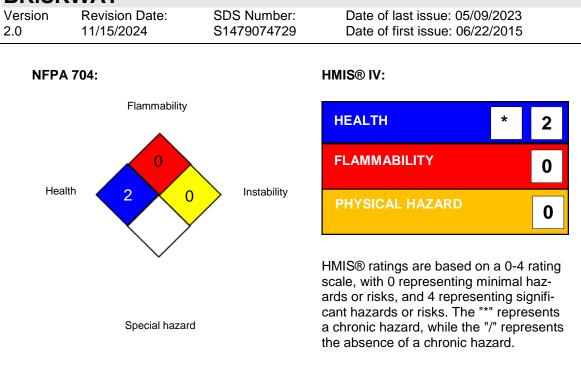
SECTION 16. OTHER INFORMATION

Further information

according to the OSHA Hazard Communication Standard



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Full text of other abbreviations

Syngenta	:	Syngenta Occupational Exposure Limits
US WEEL :		USA. Workplace Environmental Exposure Levels (WEEL)
Syngenta / TWA	:	Time weighted average
US WEEL / TWA	:	8-hr TWA

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC -International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk: IC50 - Half maximal inhibitory concentration: ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China: IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act: REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amend-

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ments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

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Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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