Version: 9



SAFETY DATA SHEET

4 11 40 4					
1. Identification:		D : 1 @			
Product Identifier:		Piccolo®	_		
Other Means of Identific	ation:	EPA registration number 62097-11-8291	7		
Distributed by:		Fine Americas, Inc.	0 1 04 04500 1104		
		1850 Mt. Diablo Blvd., Suite 405, Walnut	Creek, CA 94596, USA		
Francisco Discus Normal	<u> </u>	Tel: 925-932-8800			
Emergency Phone Numl	per:	Chemtrec 1-800-424-9300 (24 hours)			
Recommended Use:		Ornamental plant growth regulator			
Restrictions on Use:		Keep out of reach of children			
` ,		t is not classified as hazardous as defined by OS	HA Hazard Communication		
Standard, 29 CFR 1910.120	00):	Not Observed			
Class/Category:		Not Classified			
Route of Exposure:		Most likely exposure routes are dermal a	and oral.		
Hazards Not Otherwise	Classified:	None known			
Signal word:		None			
Symbol(s):		None			
Hazard Statements:		None assigned			
Precautionary Statemen	ts:	Prevention: None assigned			
		Response: None assigned			
		Storage: None assigned			
2		Disposal: None assigned			
3. Composition:	following com	ponents classified as hazardous under 29	CED 1010 1200		
CAS number:	Tollowing com	Component:	Percent:		
76738-62-0	Paclobutraz		0.4%		
		UI			
0084-06-4	Dienarcant		10/_		
9084-06-4 The remainder of the mixt	Dispersant	zardous and not required to be disclosed b	1% v 20 CER 1010 1200		
The remainder of the mixt		zardous and not required to be disclosed b			
The remainder of the mixt 4. First Aid Measures:			y 29 CFR 1910.1200.		
The remainder of the mixt		Move person to fresh air. If person is not	y 29 CFR 1910.1200. t breathing, call 911 or an		
The remainder of the mixt 4. First Aid Measures:		Move person to fresh air. If person is not ambulance, then give artificial respiration	by 29 CFR 1910.1200. It breathing, call 911 or an one of the property in the		
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The remainder of the mixt 4. First Aid Measures: Inhalation:		Move person to fresh air. If person is not ambulance, then give artificial respiration if possible. Call a poison control center cadvice Rinse cautiously with water for several menses if present and easy to do – continuously get medical advice / attention.	by 29 CFR 1910.1200. It breathing, call 911 or an in, preferably mouth-to-mouth or doctor for further treatment ininutes. Remove contact inue rinsing. If eye irritation		
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	\Box		water.			
Out of the Hamman In Assistant for most the			Avoid the use of war		at allowed	
Specific Hazards Arising from the Chemical:			d for extinguishing mus nate water courses. Pr			
Ciletifical.			tion: carbon oxides an			
		fumes.		a alaonyaoo may o		
Protective Equipment and		Wear full p	rotective clothing and	self-contained brea	thing apparatus.	
Precautions for Firefighters:						
6. Accidental Release Measu	ıres:					
Personal Precautions, Protect	ctive	Refer to S	ection 8 "Exposure co	ntrols/personal prot	ection".	
Equipment and Emergency						
Procedures: Methods for Containment an	al	laalata anill	lad matarial for acta di	anagal uging quitak	ala ahaarhant	
Clean-Up:	a	Isolate spilled material for safe disposal, using suitable absorbent media, and collect in sealable poly-lined containers. Clean				
Clean-op.			ed area with water and			
					,	
			sulting from the use of		edisposed of on	
			n approved waste disp			
7		See also S	ection 13. Disposal Co	onsiderations.		
7. Handling and Storage: Precautions for Safe Handlin	og:	Heare char	ıld wash hands before	eating drinking of	newing gum using	
Frecautions for Sale Handin	ıy.		using the toilet. Remo			
			ets inside. Then wash			
			PE immediately after h			
			gloves before removing		ble, wash	
0 1111		thoroughly and change into clean clothing.				
Conditions for Safe Storage:		Keep container closed when not in use. See also Section 10. Stability and Reactivity.				
8. Exposure Controls/Person	nal Protec		ection to. Stability and	reactivity.		
Component Exposure Limits						
Substance		A PEL	Cal/OSHA PEL	NIOSH REL	ACGIH TLV	
	ppm	Mg/m3	8-hr TWA	Up to 10 hr TW	8-hr TWA	
			(ST) STEL	(ST) STEL	(ST) STEL	
No listed common sets			(C) Ceiling	(C) Ceiling A	(C) Ceiling	
No listed components - Appropriate Engineering Controls:		No applicable information available				
Personal Protective	Eyes/Fa	No applicable information available. face: Wear suitable eye/face protection.				
Equipment:	Skin:		ir long sleeved shirt an		s. shoes, and	
			es. Remove and wash			
	Respirat	•	spirator is not normally	required when har	dling this	
substance.						
9. Physical and chemical pro	perties:	Descentiane	-1			
Appearance:		Brown liquid Odorless				
Odor: Odor Threshold:		No data available				
pH:		6.5 (1% solution)				
Melting Point/Freezing Point	:	No data available				
Boiling Point:		212°F (100°C)				
Flash Point:		Does not flash (closed cup)				
Evaporation Rate:		No data available				
Flammability/Limits:		Not flammable				
,		LFL: not applicable				
			UFL: not applicable No data available			
Vapor Pressure:						

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Vanor Danaitus	No data available				
Vapor Density:	No data available				
Relative Density:	1.02				
Solubility (H ₂ O):	Forms table suspension at 68°F				
Partition Coefficient:	No data available				
Auto-Ignition Temperature:	> 752°F (400°C)				
Decomposition Temperature:	No data available				
Viscosity:	66 cSt at 68°F (20	0°C)			
10. Chemical Stability and Reactivity					
Reactivity:	No applicable information available				
Chemical Stability:	Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)				
Possibility of Hazardous Reactions:	No applicable information available				
Conditions to Avoid:	Excessive heat; thermal decomposition will evolve toxic and irritant vapors.				
Incompatible Materials:	No applicable info	ormation available			
Hazardous Decomposition		al conditions of stora	age and use.		
Products:					
11. Toxicological Information:					
Likely Routes of Exposure:	Dermal and Oral				
Symptoms:	Inhalation: No da	ıta available			
	Eye: Non-ir				
	Skin: Non-ir				
	Ingestion: No data available				
Acute Toxicity:		Rat >2,000 mg/kg	(EPA category III)		
	Inhalation: LC ₅₀ Rat >2.55 mg/kg (EPA category IV)				
	Dermal: LD ₅₀ Rat >2,000 mg/kg (EPA category III)				
Skin Corrosion/Irritation:	Non-irritant (rabb	, , ,			
Serious Eye Damage/Eye Irritation:					
Sensitization:	Non-sensitizing (guinea pig)				
Germ Cell Mutagenicity:	None (active ingre				
Carcinogenicity:	None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.				
Reproductive/Developmental	No data available),			
Toxicity:					
Specific Target Organ Toxicity: Single Exposure		e: No data available			
	Repeated Exposu	eated Exposure: No data available			
12. Ecological Information:					
Ecotoxicity:					
Species:		Exposure Time	LC50/EC50/IC50		
Fish		96hr	NOEC >100 mg/l		
Daphnia		48hr	NOEC >100 mg/l		
Algae		72hr	EC50 >100 mg/L		
Bird (Mallard Duck)		n/a	LC50 >7,900 mg/kg		
Bee		n/a	NOEL >0.002 mg (oranl)		
Danistanaa and Danis Islantis		in avadiant is between	NOEL >0.04 mg (percutaneous)		
Persistence and Degradability:	Half-life of active ingredient is between 0.5-1.0 years in general, <42d in calcareous clay, <140 d in coarse, sandy loam.				
Bioaccumulation Potential:	No data available				
Mobility in Soil:	No data available).			
Other Adverse Effects:	None known				
13. Disposal Considerations:					
Disposal Instructions:	Wastes resulting	from the use of this	product may be disposed of on		
		oved waste disposal			

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	Container disposal: Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.						
14. Transport Information: UN Proper Shipping Name:	Not applicable						
Hazard Class:	Not applicable						
UN Number:	Not applicable						
Packaging Group:	Not applicable						
Marine Pollutant:	Not applicable Not applicable						
NMFC number/class:		101685/065 Plant growth inhibitor, modifier or regulator, NOIBN					
15. Regulatory Information:	TO TOO OF TOO THAT IS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	inorcor, m	ounior or	rogulate	, 1101BI	•
SARA: No reportable components							
CERCLA:	No reportable con	nponents					
TSCA:	All components of this product are either listed or are exempt on the TSCA inventory. The following components of this product are subject to the reporting requirements of Section 12(b) of TSCA: None)			
Component Analysis – State:							
The following components appear on						lists:	1
Component	CAS	CA	MA	MN	NJ	PA	RI
Propylene gylcol	57-55-6				✓	✓	✓
California Prop 65:	No listings		<u> </u>				
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.							
EPA signal word:	CAUTION						
Classifications under 40 CFR 156.63	are given in sections 9	and 11 w	here ap	plicable			
Precautionary Statements:	HAZARDS TO HU CAUTION. Harmf or clothing.	JMANS A	ND DO	MESTIC A		_	th skin
Pictograms/Symbols:	None						

16. Other Information:

Fine Agrochemicals Limited ("FINE") warrants that this Product conforms to the specifications on this label. To the extent consistent with applicable law, FINE makes no other warranties and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for a particular purpose. No agent of FINE or any other person is authorized to make any representation or warranty beyond those contained herein.

It is impossible to eliminate all risks associated with this Product. Plant injury, lack of performance, or other unintended consequences may result because of factors such as abnormal weather conditions, use of the Product other than in strict accordance with this label's instructions, presence of other materials, the manner of application or other factors, all of which are beyond the control of FINE or the seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

To the extent consistent with applicable law: 1) FINE disclaims any liability whatsoever for special, incidental or consequential damages resulting from the handling or use of this Product and 2) FINE's liability under this label

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shall be limited to the amount of the purchase price or, at the election of FINE, the free replacement of the Product.			
Issue Date/Version: 04/03/18 version 9			
Supersedes: 10/18/16 version 8			