MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL F	ROD،	UCT AND (COMPAN	IY IDENT	IFICATIO	N	
Product Identifier: #342 Green Mild-A	cid Bat	h & Grout Cle	eaner, Item	# 030001, #	#030004	WHMIS Classificat	tion: SLIGHT
Product Use: Bath and Grout Cleaner							
Manufacturer's Name: WAXIE SANITARY SUPPLY							
Street Address:			_	Supplies Name			
9353 Waxie Way City: San Province:/ State				Street Address			
Diego CA				City F			Province
	Emergency Telephone: (Chem-Tel) 1-800-255-3924			Postal Code		Emergency Teleph	none
Date MSDS Prepared: MARCH 2008	te MSDS Prepared:		WAXIE SAI	NITARY SUPPLY		Phone Number: 1-800-995-4466	
SECTION 2 - COMPOSITION							
Hazardous Ingredients (specific)		%	CAS Number		LD ₅₀ of Ingredient (specify species and route)		LC ₅₀ of Ingredient (specify species)
PHOSPHORIC ACID (FOOD GR	RADE)	20	7664-38-2		9000 mg/kg (oral, rat)		N/AV
CITRIC ACID (FOOD GRAD	E)	10	77-92-9		N/AP		N/AP
MALIC ACID (FOOD GRADE	Ξ)	7	6915-15-7		N/AP		N/AP
WATER		63	7732-18		N/AP		N/AV
SECTION 3 - HAZARDS ID	FNTI	EICATION					
Route of Entry							
Skin Contact [Emergency Overview]	^J Ski	in Absorption	E Eye	Contact	☐ inhalat	ion	Ingestion
[WHMIS Symbols]							
(Williams Cyllingus)	er er						
[Potential Health Effects] May cause burns to exposed tisso	Je.						
SECTION 4 - FIRST AID M	EASL	JRES					
Skin Contact Wash with soap and water. If irrita	ation pe	ersists seek m	nedical atte	ntion			
Eye Contact Flush with copious amounts of po	table v	vater for 15 m	inutes. Sec	k medical a	attention imr	nediately.	
Inhalation: Remove to fresh air. If discomfort persists obtain medical attention.							
Ingestion Rinse mouth with water. NO NOT				cal Attention	1		

Product Identifier #342 Green	mild - acid Bath & Grout Clea	aner. Item # 0300	01	Page 2/4
SECTION 5 - FIRE FIGHTIN			- -	. ugo 2/1
Flammable . Ves No	If yes, under which conditions?			
Means of Extinction As for surrounding Fire. Normal F	re - Fighting Procedures			
Flashpoint (°C) and Method None	Upper Flammable Limit (% by volum	Low	er Flammable Limit (% by volume)	N/AF
Autoignition Temperature (°C) N/AV	Explosion Data - Sensitivity to Impact NO	Expl	losion Data - Sensivity to Static Discharge	N0
Hazardous Combustion Products WITH METALS TO PRODUCE H	YDROGEN GAS WHICH IS			CAN REACT
[NFPA] NONE				
SECTION 6 - ACCIDENTAL	RELEASE MEASURE	S		
Leak and Spill Procedures APPROPRIATE SAFETY EQUIP!	MENT, DIKE AREA, COLLEC	CT FOR DISPOS	AL	USE
	,		· ·	
SECTION 7 - HANDLING A	ND STORAGE			
Handling Procedures and Equipment AVOID CONTACT WITH METALS	S, WEAR IMPERVIOUS CLO	OTHING USE ADI	EQUATE VENTILATION	
Storage Requirements				COOL,
DRY, WELL VENTILATED AREA				
SECTION 8 - EXPOSURE (CONTROL / PERSONA	L PRETECTION	ON	
Exposure Limits . N/AV	OSHA PEL	Other (specify)	
Specific Engineering Controls (such as ventilation enclose ventilation	sed process)			Normal
Personal Protective Equipment George Respirator	E ∮ e F J otwear	☐othing	f ither	
If checked, please specify type Neoprene OR Rubber		<u> </u>		
Safety glasses or goggles.				Impervious

Product Identifier #342 Gree page 3/4	en mild - acid Bath & Gi	rout Cleaner, Item #	9 030001			
SECTION 9 - PHYSICA	AL AND CHEMICAL	PROPERTIES				
Physical State Liquid	Odour and Appear light green	^{ance} odorless liquid	Odour Threshold (ppm) N/AP			
Specific Gravity 1.3	Vapour Density (ai	r = 1)	Vapour Pressure (mmHg) 8.2			
Evaporation Rate N/AV	Boiling Point (°C)	>100°C	Freezing Point (°C)	°C		
_{рн:} 3.0 <u>+</u> 0.8	Coefficient of Wate	er / Oil Distribution	[Solubility in Water]			
SECTION 10 - STABIL	ITY AND REACTIV	'ITY	•			
Chemical Stability . Yes	□ No	If no, under which conditions	?			
Incompatibility with Other Substances Yes		If yes, which ones? Strong oxidizing	agents			
103	140		-			
Reactivity, and under what conditions?	av he produced on cont	act with metals suc	h as aluminum, tin, lead, zinc			
riammable mydrogen gas me	ay be produced on cont	act with metals suc	n as aluminum, um, reau, zinc			
Hazardous Decomposition Products						
None						
SECTION 11 - TOXICO	N OGICAL INFORM	#ATION				
Effects of Acute Exposure	DEOGICAL INFORM	MATION				
Slightly toxic on skin. Corros	ive upon eye contact					
Effects of Chronic Exposure cause burns to exposed tiss	ue			May		
Irritancy of Product						
contact with eyes / skin Skin Sensitization N/AV		Respirato	ry Sensitization			
Carcinogenicity -IARC		-	enicity - ACGIH			
No Reproductive Toxicity		No Teratoge	nicity	N/A		

Mutagenicity

using bacterial cells

No genetic change in standard test

N/A Embryotoxicity

Name of Synergistic Products / Effects			N/AV
			_
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SECTION 12 - ECOLOGICAL INFOR	RMATION		
Aquatic Toxicity Mobility: N/A Persistence	e: N/A Bioaccui	mulative: N/A	
Aquatoxicity: Acute fish toxicity. LD ₅₀ =138 mg	/L/96 hours. Mosquito fish	1	
Acute Crustaceans Toxicity= N/A	Acute Algea Toxici	ty= N/A	
BOD and COD = N/A. Other information: Mate	erial is practically non toxic	c to fish on an acute basis.	
SECTION 13 - DISPOSAL CONSIDE	RATIONS		
Waste Disposal	ramant requirements		
According to local, provincial and federal gove	rnment requirements		
	 		
SECTION 14 - TRANSPORT INFORM	MATION		Na was al
Special Shipping Information: procedures. Keep from freezing.			Normal
		PIN	
TDG: N/AP	[DOT]		
[IMO]	[ICAO]		
SECTION 15 - REGULATORY INFOR	RMATION		
[WHMIS Classification] Class D Div 2 Materials causing other toxic effects and Class E Corrosive Materials	[OSHA]		
[SERA]	[TSCA]		
			Ocatallad
This product has been classified in accordance with the Products Regulations (0		of the information required by CPR	Controlled
SECTION 16 - OTHER INFORMATIO	N		
Notice to Reader:			
To the best of our knowledge, the informatio any of its subsidiaries assumes any liability we Final determination of suitability of any mate hazards and should be used with caution. although the only hazards that exist.	hatsoever for the accurac erial is the sole responsi	ey or completeness of the info bility of the user. All materia	rmation contained herein Is may present unknowi