

SAFETY DATA SHEET

		EverStai	n™ Acid	l Stair	n (Malayan Buff)		Revision Date	5/26/202 ⁻
SECTION – 1	CHEMICAL PRODUC	T AND COMPANY IDEN			· (
Product Name		Stain (Malayan Buff)					ltem	
Product Use							nom	
Product Use	Concrete Stain & D	ууе						
Company Nam		1	Office	(87	7) 255-2656 ext.1			
	430 E 10th St	0.7 - 100 1	A/ - 1.					
	Shawnee	OK 74801	Web	ww	w.DirectColors.com			
	EMERGENCY TEL	EPHONE NUMBER	INFOTF	RAC	(800) 535-5053			
SECTION – 2	HAZARDS INFORMA	TION						
Pictogram								
Signal Word	Danger							
Hazards	PHYSICAL / HEALTH / E		D STAT	EMEN	ITS	-	TEGORY CLASSIFICATION	
	May be corrosive to me					Category 1	Corrosive to Metals	H290
	Causes severe skin bu						Skin & Eye (Corrosion)	H314
	Causes serious eye da	-				Category 1	Eye (Damage / Irritation)	H318 H335
	May cause respiratory i May cause long lasting		tic life			Category 3 Category 4	STOT Single Exposure Chronic Toxicity (Aquatic)	H413
	May cause damage to liver			epeate	ed exposure	Category 2	STOT Repeat Exposure	H373
Precautions	HANDLING / PROTECTIO	ON / FIRE / STORAGE / D	ISPOSA	L			CODE	
	Keep out of reach of ch						P102	
	Keep only in original co						P234	
	Avoid breathing dust / f		urs / sp	ray			P261	
	Do not get in eyes, on s						P262	
	Wash thoroughly after	handling					P264	
	Do not eat, drink or smo		duct				P270	
	Use only outdoors or in						P271	
	Avoid release to the en			P273				
	Wear protective gloves						P280	
	In case of inadequate v	•	ory prot	ectio	n		P285	
	Absorb spillage to prev	-	n Koor	o cont	ainor tightly closed		P390 P403+P405+I	2223
	Store in a well-ventilate Store in corrosive resis	-	p, neep	o com	lainer lightly closed		P405+P405+P	-233
	Dispose of material in a		e and F	eder	al Guidelines and R	egulations	P501	
SECTION – 3	COMPOSITION INFO		o unu r			-	omposition has been withheld as a tr	ade secret)
CHEMICAL NA		OMMON NAME AND SYN	ONVMS					
Hydrochloric Ac		Muriatic Acid			<u>CAS #</u> 7647-01-0		iter < 70%	<u>PERCEN 1</u> - 15%
ron(II) Chloride		Ferrous Chloride Tetrahydra	ate		13478-10-9	vva		1 - 10%
ron(III) Chloride		Ferric Chloride Anhydrou			7705-08-0			1 - 10%
SECTION – 4	FIRST AID MEASURI	ES						
Eye Contact	contact ler attention,	nses if present and eas preferably from an opht	y to do halmolo	witho ogist o	ut injury to the eye a or Emergency Roon	and continue	er and lower eyelids, Remo rinsing, Obtain immediate	medical
Skin Contact							ater for at least 15 minutes sent or occurs obtain med	
Inhaled					experienced, move	person to fre	esh air	
Ingested DO NOT INDUCE VOMITING, rinse mouth with way poison control center, and get medical attention, it head below hips to prevent aspiration into the lung			h water, and drink s on, If victim feels na	mall quantitie	es of water, Call a physicia			
	ete E				-			

Important Effects Exposure can / may affect, eyes, liver, skin

Important Symptoms Symptoms may include, liver or kidney irregulatories, corrosive burns to skin or eyes, respiratory irritation

Page 2 of 5		EverStain™	Acid Stain (Malay	an Buff)	F	Revision Date	5/26/2021			
SECTION – 5 F	IRE FIGHTING MEASURES									
Extinguishing Media	Not flammable: Us	se extinguishing m	nedia for surround	ing fire						
Explosion Hazard	Not applicable									
	azardous Decomposition Burning or thermal decomposition can produce, chlorine, hydrogen chloride gas, Iron oxides									
Protective Equipme			ontained breathing	apparatus and ful	I protective gear					
	ACCIDENTAL RELEASE MEA									
Emergency Procedu	res Warn personnel of entering the hazard			can be done safely	, Keep unprotec	ted personnel f	rom			
Personal Precaution					not walk through	spill				
Protective Equipmer	-	Safety Glasses, Gloves, Chemical Apron, Rubber Boots								
Containment		Use rags, towels, absorbent socks or pads to prevent spill from spreading, Prevent spill from entering the environment								
Clean Up Procedure										
Disposal	Dispose of materia	-			-					
SECTION – 7	ANDLING AND STORAGE				5					
Handling	Do not get in eyes, and adequate vent handling, Avoid rel	ilation, Do not sm	oke, eat or drink w							
Storage	Keep container clo resistant container		ise, Store in a coo	l place away from	incompatible ma	iterials, Store ir	o corrosive			
Incompatible Materia		Incompatible with, amines, bases, hexalithium disilicide, metal acetylides, permanganates, strong acids, strong oxidizing agents, metals, alkaline earth metals								
SECTION – 8 E	EXPOSURE CONTROLS / PE	RSONAL PROTEC	TION							
EXPOSURE LIMITS							Significar			
CHEMICAL NAME	ACGIH (TWA 8)	ACGIH (STEL)	OSHA (TWA 8)	OSHA (CEIL)	NIOSH (TWA 10)	NIOSH (STEL)	Exposur			
Hydrochloric Acid Iron(II) Chloride Iron(III) Chloride	(as Fe) 1mg/m³	2 ppm (CEIL)	(as Fe) 1 mg/m³	5 ppm (7 mg/m³)		5 ppm (CEIL)	ED,SD,RT			
PERSONAL PROTEC			(*** *) 3*			HMIS HAZ	ARD RATINGS			
						He	ealth 3			
	à L 🖗 😣					Flamma Reac Personal Protec	tivity O			
	Vear safety glasses or gog	gles or face shiel	d when handling /	using this materia	I	Flamma Reac	tivity O			
Eyes V Hands V	Vear safety glasses or gog Vear chemical resistant im	pervious gloves v	when handling / us	ing this material		Flamma Reac	tivity 0			
Eyes V Hands V Lungs V	Vear safety glasses or goo Vear chemical resistant im Vear a MSHA / NIOSH app	pervious gloves v proved respirator	vhen handling / us at or above listed	ing this material TLV's or if irritatior	is experienced	Flamma Reac Personal Protec	tivity 0 ction H			
Eyes V Hands V Lungs V Body "	Vear safety glasses or gog Vear chemical resistant im Vear a MSHA / NIOSH app If Situation Requires" - We	pervious gloves v proved respirator a ear chemical resis	vhen handling / us at or above listed	ing this material TLV's or if irritatior	is experienced	Flamma Reac Personal Protec	tivity 0 ction H			
Eyes V Hands V Lungs V Body " Feet "	Vear safety glasses or gog Vear chemical resistant im Vear a MSHA / NIOSH app If Situation Requires" - We handling / using this materia If Situation Requires" - We	pervious gloves v proved respirator a ear chemical resis al	vhen handling / us at or above listed tant impervious pr	ing this material TLV's or if irritatior rotective clothing if	is experienced exposure is con	Flamma Reac Personal Protec sidered to be li	tivity 0 Etion H Kely when			
Eyes V Hands V Lungs V Body " Feet / Response A	Vear safety glasses or gog Vear chemical resistant im Vear a MSHA / NIOSH app If Situation Requires" - We handling / using this materia	pervious gloves v proved respirator ear chemical resis al ear chemical resis	vhen handling / us at or above listed tant impervious pr tant impervious fo	ing this material TLV's or if irritatior rotective clothing if otwear if exposure	is experienced exposure is con is considered to	Flamma Reac Personal Protect sidered to be li be likely when	tivity 0 Etion H kely when handling			
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Page 3 of 5	B of 5 EverStain™ Acid Stain (Malaya			n Buff) Revision Date 5/26/2021						
	STABILITY	AND REACTIVI								
Reactivity Chemical Stability Hazardous Polymeriz Conditions To Avoid Incompatible Materia	Sta zation Wi Inc ils Inc	specific test data related to reactivity available for this product or its ingredients ble under normal ambient and anticipated conditions of use I not occur ompatible materials ompatible with, amines, bases, hexalithium disilicide, metal acetylides, permanganates, strong acids, strong dizing agents, metals, alkaline earth metals								
Hazardous Decompo	sition Bu	rning or therma	ng or thermal decomposition can produce, chlorine, hydrogen chloride gas, Iron oxides							
SECTION – 11 1	OXICOLO	GICAL INFORM	ATION							
ROUTES OF EXPOSI	<u>JRE</u>									
Eyes (Yes), Skin (Ye	es), Ingest	tion (Yes), Inha	alation (Yes)							
ACUTE	E <u>SYMPTO</u>	MS OF SINGLE	OVEREXPOSURI	E						
Eyes	Causes	serious eye da	mage							
Skin	Can cau	se serious skir	n damage, derma	titis						
Inhalation	Mist, vap	oor or fumes m	ay cause, respira	atory irritation						
Ingestion	May be I	harmful if swall	owed							
CHRONIC				TED OVEREXPOSURE						
Eyes		•	•	jury, partial or comple						
Skin				s, ulcerations, corrosiv	e burns					
Inhalation	-		ay cause, respira	=						
Ingestion		narmful if swal kidney irregulat		may affect, liver, Symp	otoms may inclu	de, nausea, vomitir	ng, abdomina	al pain,		
Acute Tox Calculated)ral: 3,885 n		mal: 76,923 mg/kg	Inhaled:	> 20 mg/l				
Acute Tox Category				licable (Dermal >2,000 m	g/kg), Not applica	Ū.	Dust or Mist			
Additional Info						、 <u></u>				
Target Organs										
Medical Conditions	Preexisting, eye, skin, liver, respiratory, disorders may be aggravated by exposure to this product									
Notes to Physician	Treat symptoms, No specific recommendations known									
CARCINOGENIC - Th	nis product	contains conc	entrations above	0.1% of the following:						
CHEMICAL NAME	<u>N</u>	<u>[P</u>	ACG	IH	IARC	GH	IS Category			
None Listed	NA	N Contraction of the second se	NA		NA	NA				
MUTAGENIC AND RE	PRODUCT	IVE EFFECTS -	- This product cor	tains concentrations a	bove 0.1% of the	following:				
CHEMICAL NAME	Ge	erm Cell Mutage	enicity		Toxic to Repro	oduction				
None Listed	NA				NA					
COMPONENTS ACUT			_							
CHEMICAL NAME		<u>Type</u>	<u>Form</u>	<u>Subject</u>	Result Value	Exposure Time		ategory		
Hydrochloric Acid		LD50 LD50	Oral Dermal	Rat Rat	700 mg/kg 5,010 mg/kg		4 (>300, ≤2 (>200	000 mg/kg)) mg/kg)		
		LC50	Inhaled	Rat	781 mg/l	4 Hours (Mist)) mg/l)		
Iron(II) Chloride		LD50	Oral	Rat	500 mg/kg		4 (>300, ≤2			
Iron(III) Chloride		LD50	Oral	Rat	316 mg/kg		4 (>300, ≤2			
SECTION – 12		LD50 AL INFORMATI	Dermal ON	Rat	> 2,000 mg/kg		(>2000) mg/kg)		
CHEMICAL NAME		<u>Type</u>		Subject Latin	Result Va	lue <u>Exposure Time</u>	GHS	Category		
Hydrochloric Acid		LC50		(Gambusia affinis)	282 m			100 mg/l)		
Iron(II) Chloride			Japanese Ricefish (Oryzias latipes)		46 n	0	3 (>10, ≤100 mg			
		EC50	-	(Pseudokirchneriella s.)	6.9 m	0		≤10 mg/l)		
Iron(III) Chlorida		EC50		(Daphnia magna)	19 n 20 2 m	•		≤100 mg/l) ≤100 mg/l)		
Iron(III) Chloride		LC50 EC50	0	(Lepomis macrochirus) (Daphnia magna)	20.3 n 12.9 n	0		≤100 mg/l) ≤100 mg/l)		
Presistence And Degradability Bioaccumulative Potential		When rele Has low p	When released into the soil, this material is not expected to biodegrade Has low potential for bioaccumulation due to its high solubility in water This material is a mobile liquid							
Mobility In Soil Other Adverse Effect	ts		rial is a mobile lic quatic life with lor							
Still Autorse Lifeli			19400 me with 101	ig iddinig ellecid						

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EverStain™ Acid Stain (Malayan Buff)

Page 4 of 5		EverStai	n™ Acid	Stain (N	lalayan E	Buff)			R	evision D	ate	5/26/2021
SECTION – 13 DISPO	SAL CONSIDERATIONS	3										
Disposal Statement Container Disposal	DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER Dispose of any waste in accordance with all State and Federal Guidelines and Regulations Empty containers retain product residue (vapors, liquid or solid) observe all precautions when handling, Empty drums should be returned to distributor or taken to an approved waste handling site for recycling or disposal											
Material Disposal	This material as supplied, when discarded or disposed of, is a hazardous waste according to Federal Regulations (40 CFR 261) due to its composition containing in some or all of its components, Under RCRA rules, it is the responsibility of the user of the product to determine, at the time of disposal, whether the material is a hazardous waste, Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate, or otherwise inappropriate											
SECTION – 14 TRANS	PORT INFORMATION											
DOT CLASSIFICATION												
<u>UN Number</u>		Pro	per Ship	ping Nar	<u>ne</u> n.o.s.	(Chemi	icals) or "	Limits"				
UN 3264	CORROSIVE, LIQUI	ID, ACIDIC, II	NORGA	NIC, n.o	s.(Hydro	ochloric	Acid, Iro	n(III) Ch	loride)			
Hazard Class Packing G	roup Label Code	<u>es Re</u>	portable	Quantity	<u>/ (lb)</u>	<u>Respor</u>	nse <u>Ma</u>	rine Poll	utant	Hazard La	abel	<u>Secondary</u>
8 II	Corrosive Lie	quid	> (4	0,000)		154		No				
Additional Info:										CORROSIVE		
										8		
SECTION – 15 REG	JLATORY INFORMATIO	N										
<u>TSCA</u>												
CHEMICAL NAME	Sec	8(b) Active Inven	tory S	ec 8(d) He	alth And S	afety	Sec 4(a) Ch	nemical Te	est Rules	Sec 12(b	o) Expoi	t Notification
Hydrochloric Acid		Yes										
Iron(II) Chloride		Yes										
Iron(III) Chloride		Yes										
REPORTABLE QUANTITIE		ctremely Hazardo			portable C	•	Emission	•	•			
CHEMICAL NAME	EPCRA TPQ	Sec 302 EPCR	A RQ Sec	304 CE	RCLA RQ	Sec 103	TRI S	ec 313	RC	RA Code	RMF	P TQ Sec 112r
Hydrochloric Acid					5000	-						
Iron(III) Chloride					1000	-						
SARA		tion 311		•	_		on 311 / 31			_		-
	Hazardo	ous Chemical		Acute	C	Chronic	Fla	mmable		Pressure		Reactive
Hydrochloric Acid		Yes		Yes Yes		Vee						
Iron(II) Chloride Iron(III) Chloride		Yes Yes		Yes		Yes						
RIGHT TO KNOW		163		163	STATE							
CHEMICAL NAME	CA	CT FL	IL	LA	NJ	NY	PA	мі	MN	МА	RI	wi
Hydrochloric Acid	Yes		15	Yes	Yes	Yes	Yes	IVII	Yes	Yes	Yes	VVI
Iron(III) Chloride	Yes			163	Yes	163	Yes		163	Yes	Yes	
CALIFORNIA 🔥 WA	ARNING: This Product careford				sted belo		wn to the		Califor			cer, birth
	CAS #		Defects	-	eproduc			Carcin	ogen	0	Develo	pmental
None Listed	CA3 #				-				-			-
	CA3 #											
CLEAN AIR WATER ACTS			n Air Act	s					Clean W	/ater Acts		
CLEAN AIR WATER ACTS CHEMICAL NAME			n Air Act	s Ozone	Class 1	Ozor	ne Class 2		Clean W HS	ater Acts/ PP		TP
		Clea			Class 1	Ozor	ne Class 2					ТР
CHEMICAL NAME	CAS # 7647-01-0	Clea HAP Yes		Ozone					HS	PP		TP
CHEMICAL NAME Hydrochloric Acid	CAS # 7647-01-0	Clea HAP Yes ents of this prod		Ozone isted on t		ical inver		ne follow	HS ing cour	PP		ТР
CHEMICAL NAME Hydrochloric Acid INTERNATIONAL REGULA	CAS # 7647-01-0 <u>TIONS</u> – The compone	Clea HAP Yes ents of this prod	duct are I	Ozone isted on t	he chemi	ical inver	ntories of tl	ne follow	HS ing cour Ke	PP		
CHEMICAL NAME Hydrochloric Acid INTERNATIONAL REGULA CHEMICAL NAME	CAS # 7647-01-0 <u>TIONS</u> – The compone Austral	Clea HAP Yes ents of this prod	duct are l canada	Ozone isted on t	he chemi ope (EIN	ical inver	ntories of ti Japar	ne follow	HS ing cour Ka	PP htries: prea		UK

SECTI	ON – 16 OTHER INFORMATION		
<u>SDS</u>	LEGEND DESCRIPTION		
~	Approximately	KD	Kidney Damage (nephropathy)
ACGIH	American Conference of Governmental Industrial Hygienists	LC50	A concentration that is lethal to 50% of a given species in a given time
CAS	Chemical Abstracts Service Registry	LD50	Dose that is lethal to 50% of a given species by a given route of exposure
CEIL	Ceiling Limit (15 minutes)	LEL	Lower Explosive Limit
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	LD	Liver Damage
CI	Cochlear Impairment	NA	Not Applicable
CNS	Central Nervous System	ND	Not Determined
EC50	Concentration of a chemical that gives half-maximal response	NE	Not Established
EPA	Environmental Protection Agency	NFPA	National Fire Protection Association
Eye	(EI = Irritation) (ED = Damage) (EV = Visual Impairment)	NIOSH	National Institute for Occupational Safety and Health
FBG	Full Bunker Gear	NTP	National Toxicology Program
GHS	Globally Harmonized System	OSHA	Occupational Safety and Health Administration
HAP	California Hazardous Air Pollutant Clean Air Act	PEL	Permissible Exposure Limit (OSHA)
HMIS-A	Safety glasses	PNS	Peripheral Nervous System
HMIS-B	Safety glasses, gloves	PP	California Priority Pollutant under the Clean Water Act
HMIS-C	Safety glasses, gloves, chemical apron	REL	Recommended exposure limit (NIOSH)
HMIS-D	Face shield, gloves, chemical apron	RT	Upper Respiratory Tract
HMIS-E	Safety glasses, gloves, dust respirator	Skin	(SI = Irritation) (SD = Damage) (SA = Absorption) (SS = Sensitizer)
HMIS-F	Safety glasses, gloves, chemical apron, dust respirator	SARA	Superfund Amendments and Reauthorization Act
HMIS-G	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-H	Splash goggles, gloves, chemical apron, vapor respirator	TC Lo	Lowest concentration that is toxic to a given species in a given time
HMIS-I	Safety glasses, gloves, dust and vapor respirator	TD Lo	Lowest dose that is toxic to a given species
HMIS-J	Splash goggles, gloves, chemical apron, dust and vapor respirator	TLV	Threshold Limit Value (ACGIH)
HMIS-K	Air line hood or mask, gloves, full chemical suit, boots	TP	California Toxic Pollutant under the Clean Water Act
HMIS-X	Ask Supervisor	TSCA	Toxic Substances Control Act
HS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours) - NOISH (10 hours)
IG / IH	(IG = Ingested) / (IH = Inhaled - Vapors / Mists / Gas)	UEL	Upper Explosive Limit
Direct C	Colors LLC		

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-- End of Safety Data Sheet --

Supersedes Safety Data Sheet Dated