0.1200 and OSI	DS complies with IA Form 174	DOT Haza						
0.1200 and OSI	DS complies with IA Form 174	DOT Haza						
lyard Indus	HA Form 174	-						
•		Consumer commodity, ORM-D						
•			ade Name)					
0 0 000	tries, Inc.	#1064 Graffiti Remover						
O D. 000		MSDS Number *						
O. Box 909		1064-99-1						
		Date Prepared:						
Joseph, M	Joseph, MO 64502		January 1, 1999					
6) 233-1321	(Ext.8285)							
p://www.hilly	ard.com	Regulatory Dept.						
EMTREC		NOTE: Blank spaces are not permitted. If any item is not applicable or no						
800-424-9300)	information is availab	information is available, the space must be marked to indicate that.					
Information	1	•						
				Other Limits				
ne(s))	CAS No.	OSHA PEL	ACGIH-TLV	Recommended	%(Opt.)			
	111-76-2	50 ppm	25 ppm		10 - 30			
		100 ppm	100 ppm					
	107-98-2	100 ppm	100 ppm	STEL 150 ppm				
	mixture	None	None					
				e reporting under SA n all MSDSs that are				
eshold repor ial.	l ether compoun iing quantity. Th	d) which is liste is information n	d and may require nust be included ir					
eshold repor ial. by the States	l ether compoun iing quantity. Th	d) which is liste is information n orida, Illinois, M	d and may require nust be included ir	n all MSDSs that are				
eshold repor ial. by the States	l ether compoun ting quantity. Th of California, Fl gulated concentra	d) which is liste is information n orida, Illinois, M	d and may require nust be included ir	n all MSDSs that are				
eshold reportial. by the States present in reg	l ether compoun ing quantity. Th of California, Fl julated concentr	d) which is liste is information n orida, Illinois, M ations.	d and may require nust be included ir lichigan, New Jers	n all MSDSs that are				
eshold reportial. by the States present in reg	l ether compoun ting quantity. Th of California, Fl gulated concentra	d) which is liste is information n orida, Illinois, M ations.	d and may require nust be included ir	n all MSDSs that are				
eshold reportial. by the States present in reg	l ether compoun ting quantity. Th of California, Fl gulated concentra ics Approx.	d) which is liste is information n orida, Illinois, M ations. Specific G	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1)	n all MSDSs that are	ania or			
eshold reportial. by the States present in reg	l ether compoun ting quantity. Th of California, Fl gulated concentra ics Approx.	d) which is liste is information n orida, Illinois, M ations.	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1)	n all MSDSs that are	ania or			
eshold reportial. by the States present in reg	I ether compoun ting quantity. Th of California, Fl gulated concentra tics Approx. 212º F No Data Greater than	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Pc	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1)	n all MSDSs that are sey, Ohio, Pennsylva @70º F	0.974 No Data			
eshold reportial. by the States present in reg	l ether compoun ting quantity. Th of California, Fl gulated concentra tics Approx. 212º F No Data	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Po Evaporatio	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) bint	n all MSDSs that are sey, Ohio, Pennsylva @70º F	o.974			
eshold reportial. by the States present in reg	l ether compoun ing quantity. Th of California, Fl julated concentra i cs Approx. 212° F No Data Greater than one (1)	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Pc	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) bint	n all MSDSs that are sey, Ohio, Pennsylva @70º F	0.974 No Data No Data			
eshold reportial. by the States present in reg	I ether compoun ting quantity. Th of California, Fl gulated concentra tics Approx. 212º F No Data Greater than	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Po Evaporatio	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) bint	n all MSDSs that are sey, Ohio, Pennsylva @70º F	0.974 No Data			
eshold repor ial. by the States oresent in reg Characterist	l ether compoun ing quantity. Th of California, Fl yulated concentra i cs Approx. 212° F No Data Greater than one (1) Partial	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Po Evaporatio	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) bint	n all MSDSs that are sey, Ohio, Pennsylva @70º F	0.974 No Data No Data			
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eshold repor ial. by the States oresent in reg Characterist	I ether compoun ing quantity. Th of California, Fl gulated concentr i cs Approx. 212° F No Data Greater than one (1) Partial	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Pc Evaporatio pH	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) bint	n all MSDSs that are sey, Ohio, Pennsylva @70° F cetate = 1)	0.974 No Data No Data 6.5 ± 0.5			
eshold repor ial. by the States oresent in reg Characterist	I ether compoun ing quantity. Th of California, Fl gulated concentra i cs Approx. 212° F No Data Greater than one (1) Partial	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Po Evaporatio pH	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) pint on Rate (Butyl Ac	n all MSDSs that are sey, Ohio, Pennsylva @70° F cetate = 1)	0.974 0.974 No Data 0.5 ± 0.5			
eshold repor ial. by the States oresent in reg Characterist	I ether compoun ing quantity. Th of California, Fl gulated concentr i cs Approx. 212° F No Data Greater than one (1) Partial	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Po Evaporatio pH	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) bint	n all MSDSs that are sey, Ohio, Pennsylva @70° F cetate = 1)	0.974 0.974 No Data 0.5 ± 0.5			
eshold repor ial. by the States present in reg Characteris Scent on a to Hazard Da	I ether compoun ting quantity. Th of California, Fl gulated concentra- tics Approx. 212° F No Data Greater than one (1) Partial owel. ta Flammable L	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Po Evaporatio pH	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) pint on Rate (Butyl Ac	all MSDSs that are sey, Ohio, Pennsylva @70° F cetate = 1) LEL No Data	0.974 0.974 No Data 0.5 ± 0.5			
eshold repor ial. by the States present in reg Characteris Scent on a to Hazard Da bam or fog. 1	I ether compoun ing quantity. Th of California, Fl gulated concentry ics Approx. 212° F No Data Greater than one (1) Partial owel. a Flammable L arge spills may	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Po Evaporatio pH	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) bint bint Don Rate (Butyl Ac No Data	all MSDSs that are sey, Ohio, Pennsylva @70° F cetate = 1) LEL No Data an oil fire.	0.974 No Data No Data 6.5 ± 0.5 UEL No Dat			
eshold repor ial. by the States present in reg Characterist Scent on a to Hazard Dat ham or fog. I - Keep conta	I ether compoun ing quantity. Th of California, Fl yulated concentra- ics Approx. 212° F No Data Greater than one (1) Partial owel. a Flammable L arge spills may iners cool and v	d) which is liste is information n orida, Illinois, M ations. Specific G Melting Po Evaporatio pH	d and may require nust be included ir lichigan, New Jers ravity (H ₂ O = 1) bint bint Don Rate (Butyl Ac No Data	all MSDSs that are sey, Ohio, Pennsylva @70° F cetate = 1) LEL No Data	0.974 No Data No Data 6.5 ± 0.5 UEL No Dat			
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(E B	Joseph, M 6) 233-1321 5://www.hilly EMTREC 00-424-9300 Information e(s))	Joseph, MO 64502 6) 233-1321 (Ext.8285) 6://www.hillyard.com EMTREC 100-424-9300) Information e(s)) CAS No. 111-76-2 628-63-7 107-98-2 mixture	Joseph, MO 64502 Date Prepared 6) 233-1321 (Ext.8285) Prepared E 6) 233-1321 (Ext.8285) Prepared E 6) 233-1321 (Ext.8285) NOTE: Blank spaces information is availab EMTREC :00-424-9300) NOTE: Blank spaces information is availab Information State Prepared E 111-76-2 50 ppm 628-63-7 100 ppm 107-98-2 100 ppm	Joseph, MO 64502 Date Prepared: 6) 233-1321 (Ext.8285) Prepared By: 6) 233-1321 (Ext.8285) Prepared By: 6) 233-1321 (Ext.8285) NOTE: Blank spaces are not permitted. If any item is information is available, the space must be marked to 200-424-9300) NOTE: Blank spaces are not permitted. If any item is available, the space must be marked to Information OSHA PEL ACGIH-TLV 111-76-2 50 ppm 25 ppm 628-63-7 100 ppm 100 ppm 107-98-2 100 ppm 100 ppm mixture None None	Joseph, MO 64502 Date Prepared: January 1, 19 6) 233-1321 (Ext.8285) Prepared By: Regulatory Depared By: EMTREC NOTE: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that. Information Other Limits Recommended 111-76-2 50 ppm 25 ppm 628-63-7 100 ppm 100 ppm 107-98-2 100 ppm STEL 150 ppm mixture None None			

1064-99-1								Ja	anuary 1, 199	9			
SECTION V - R	eactivity Data												
Stability	Unstable		Conditi	ons to Avoid	- Heat, s	parks, open fla	mes						
-	Stable	Х				• • •							
Incompatibility (Materials to Avoid) - Strong alkalies, acids and oxidizers and heat.													
Hazardous Decomposition or Byproducts -													
Carbon dioxide,	Carbon dioxide, carbon monoxide, smoke and soot and various organic oxidation by-products.												
Hazardous	May Occur		Conditi	ons to Avoid	- None k	nown							
Polymerization	Will Not Occur	Х											
SECTION VI - Health Hazard Data													
Route(s) of Entry Eyes? Yes Inhalation? Yes Skin? Yes Ingestion? Yes													
Health Hazards (Acute and Chronic) - Warning. Combustible liquid. Causes eye and skin irritation. May be harmful or fatal if													
swallowed (aspiration hazard). Harmful if absorbed through intact skin. May be harmful if inhaled. Repeated or prolonged													
occupational overexposure can cause dermatitis, severe skin irritation or Painter's syndrome. Overexposure to vapors may induce													
	system effects. Fo			al hygiene pra									
Carcinogenicity	None known	NTP?	No		IARC M	lonographs?	No		Regulated?				
0:						Deduces du		No					
	otoms of Exposu												
overexposure to vapors or skin absorption may cause drowsiness, dizziness, fatigue, loss of coordination. Inhalation of excessive amounts of vapors may irritate nose, throat and upper respiratory tract. Follow good chemical hygiene practices to avoid these													
hazards.	is may imate nos	e, throat a	and uppe	r respiratory ti	act. Foil	ow good chem	ical nyglei	ne practic		lese			
	ons Generally Ag	aravator		osuro - Pro-o	victing ck	in lung kidney	liver and		anditions could	d be			
				Usule - Me-e.	NISTING SK	in, lung, kluney	, iivei and			ube			
aggravated by overexposure and misuse. Emergency and First Aid Procedures: Eyes - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete													
removal. See a physician immediately. Ingestion - Call a physician or poison control center immediately. Aspiration hazard.													
Inhalation - Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration. Skin - Flush with													
plenty of water for at least 15 minutes. If irritation arises and persists, call a physician.													
SECTION VII - Precautions for Safe Handling and Use													
Steps to be Taken in Case Material is Released or Spilled -													
Caution, slip hazard. Allow material to dry before foot traffic is allowed on wetted area. For large spills, isolate and ventilate area.													
	ion sources. Wea												
	sorbent material c												
Waste Disposal	Method - Consul	t local, sta	ate, and fo	ederal regulat	ions. Trij	ole rinse empty	containe	r then offe	er for recycling	g, reuse,			
or reconditioning				-						-			
	be Taken in Hand												
	ig arcs, etc. Do no												
	ng. Avoid inhaling	vapors.	Use with	adequate ven	tilation.	Store in a cool	dry locatic	on away fi	rom heat, spa	rks, open			
flame, etc.													
	ns - Follow label									ot in use.			
	ate water, food or		se or stor	rage. Do not o	deliberate	ely concentrate	and inhal	e vapors.					
	Control Measure												
	tection (Specify												
	ssary. Use with a	dequate v	entilation/				ator if PE	Ls or TLV		ed.			
Ventilation	Local Exhaust			Not usually r	needed	Special			None				
	Mechanical (Ge	neral)		Yes		Other			None				
Protective Glov	es -					otection -							
Yes, impervious		•••••				ggles of approv							
	e Clothing or Equ	lipment -	Not usua	lly necessary.	Avoid d	irect contact. v	vear apro	n, boots,	face shield, e	tC. If			
needed. Work/Hygienic Practices - Normal. Wash hands after use and before eating, drinking, smoking, using restrooms, etc.													
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