Material Safety Data Sheet May be used to comply with

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements.

U.S. Department of Labor Occupational Safety and Health Administration

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List)	applicable,	or no inform	ation is availabl	f any item is not le, the space
<u>Tattoo Paint No. YD-2</u>	must be ma	arked to indic	cate that.	
Section I				
Manufacturer's Name	Emerge (954) 46	ency Telephor 52-0261	ne Number	
Dynamic Color Co.		/=		
Address (Number, Street, City, State, and ZIP Code)	Telepho (954) 46		for Information	
P.O. Box 21083 Ft. Lauderdale	(954) 40)2-0201		
Florida	Date Pr 4-12-01			
33335	Signatu	re of Prepare	er (<i>optional</i>)	
Section II - Hazard Ingredients/Identity Information				
Hazardous Components (Specific Chemical Identity Common Name(s))	; OSHA PEL	ACGIH TLV	Other Limi Recommen d	
C.I. Pigment Yellow 3(CAS# 648668-23-3)	NA	NA	NA	10%
Acrylic Resin (TSRN00195201005-5102P)	NA	NA	NA	5%
Isopropyl Alcohol (CAS# 67-63-0)	400ppm	n NA	NA	10%
(pH = 8.60 neat)				
NA				
Page 1				

Section III – Physical/Chemical Characteristics

	_	-			
Boiling Point (deg.C.)	92	Specific ($\text{Gravity} \ (\text{H}_2 0 = 1)$		1.13
Vapor Pressure (mm Hg.)	50	Melting P	oint (deg.C.)		Ca. 0
Vapor Density (AIR = 1)	Ca. 2	Evaporat (Butyl Ac			< 1
Solubility in Water Dispersible in all proportions.					
Appearance and Odor Yellow acrylic dispersion with					
Section IV – Fire and explosion 1	Hazard D	ata			
Flash Point (Method Used) None, TOC			mmable Limits NA	N	UEL NA
Extinguishing Media NA					
Special Fire Fighting Procedure NA	s				
NA					
Unusual Fire and Explosion Haz NA	zards				
NA					

(Reproduce locally) Section V – Reactivity Data

OSHA 174, Sept. 1985

NA Stability Stable X Oxidizing agents NA Incompatibility (Materials to Avoid) NA Hazardous Decomposition or Byproducts NA Hazardous Peopresition or Byproducts NA Hazardous Will Not Occur X NA	Section V – Rea	~					
Stability Stable X Oxidizing agents NA Incompatibility (Materials to Avoid) NA Incomposition or Byproducts Hazardous Decomposition or Byproducts NA Conditions to Avoid Hazardous Polymerization May Occur Conditions to Avoid Will Not Occur X NA Section VI – Health Hazard Data Skin? Yes Ingestion? Yes	Stability	Unstable			Conditions to A	void	
X NA Incompatibility (Materials to Avoid) NA Hazardous Decomposition or Byproducts NA Hazardous Polymerization May Occur Vill Not Occur Will Not Occur X NA					NA		
Incompatibility (Materials to Avoid) NA Hazardous Decomposition or Byproducts NA Hazardous Polymerization Will Not Occur Will Not Occur X Section VI – Health Hazard Data Route(s) of Entry Inhalation? Yes Skin? Yes Ingestion? Yes	Stability	Stable	v		Oxidizing agent	S	
NA Hazardous Decomposition or Byproducts NA Hazardous Hazardous May Occur Conditions to Avoid Will Not Occur Will Not Occur X Section VI – Health Hazard Data Route(s) of Entry Inhalation? Yes Skin? Yes			A		NA		
Hazardous Decomposition or Byproducts NA Hazardous Polymerization Will Not Occur Vil – Health Hazard Data Route(s) of Entry Inhalation? Yes Skin? Yes Ingestion? Yes	Incompatibility	(Materials to	Avoid)				
NA Hazardous Polymerization May Occur Conditions to Avoid Will Not Occur X NA Section VI – Health Hazard Data NA Route(s) of Entry Inhalation? Yes Skin? Yes	NA						
Hazardous Polymerization May Occur Conditions to Avoid Will Not Occur X NA Section VI – Health Hazard Data Route(s) of Entry Inhalation? Yes Route(s) of Entry Inhalation? Yes Skin? Yes	Hazardous Dec	composition of	r Byproducts				
Polymerization Will Not Occur X NA Section VI – Health Hazard Data NA Route(s) of Entry Inhalation? Yes Skin? Yes	NA	_					
Will Not Occur X NA Section VI – Health Hazard Data Route(s) of Entry Inhalation? Yes Route(s) of Entry Inhalation? Yes Skin? Yes	Hazardous	May Occur			Conditions to A	void	
Occur X NA Section VI – Health Hazard Data Route(s) of Entry Inhalation? Yes Route(s) of Entry Inhalation? Yes Skin? Yes	Polymerization						
Occur Image: Cocur Section VI – Health Hazard Data Route(s) of Entry Inhalation? Yes Skin? Yes Ingestion? Yes		Will Not	v		NIA		
Route(s) of Entry Inhalation? Yes Skin? Yes Ingestion? Yes		Occur	A				
	Section VI – He	alth Hazard l	Data				
Health Hazards (Acute and Chronic)	Route(s) of Ent	ry Inh	alation? Yes	Skin?	Yes	Ingestion	? Yes
Health Hazards (Acute and Chronic)							
	Health Hazard	s (Acute and (Chronic)				
		-					
Acute: None known for the pigment or resin.			the pigment or resid	n.			
Chronic: Uknown.	Chronic: Uk	nown.					
Page 2	Page 2						

Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? NA
Signs and Symptoms	of Exposure	· · · · ·	
None			
Medical Conditions (Generally Aggravated by	y Exposure	
None known.			
Emergency and First	Aid Procedures		
For eye exposure, f For inhalation, no		es of water. nduce vomiting and seek medical he	elp.
	ons for Safe Handling a Case Material is Release		
-	paper towels or other al	-	
Waste Disposal Meth	od		
Dispose of material	in accordance with loca	ll, state and federal regulations	
Steps to Be Taken in	Handling and Storing		
	osure, use neoprene or r	equired but safety glasses should be rubber gloves.	used.
Other Precautions			
	are involved, use safety s	shower and eyewash fountain.	
Page 3			

Section VIII– Control Measures

nal handling.		
Local Exhaust	Special	
None required.	None	
Mechanical (General)	Other	
None required.	None	
	Eye Protection	
	Yes	
	None required. Mechanical (<i>General</i>)	None required. None Mechanical (General) None required. Other None Eye Protection

Generally not required.

Work/Hygienic Practices

Normal care and cleanliness.

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