Material Safety Data Sheet			т					HIL01064			
Winterial Safety Data	Sneet		HEALTH	111	MIS®	2	REACT	FIVITY	0		
			HEALIH			2	IGSAC		U		
			FLAMMABILI	TY		3	PERSO	NAL PROTECTIO	DN B		
Identity: GRAFFITI REMO	OVER							ted. If any item is not			
Formula: B901				infor	mation is	availa	ble, the space	must be marked to ind	icate that.		
Part numbers: 90101, 90130											
SECTION 1: Company I	dentifi	ication									
DISTRIBUTED BY:			· · · ·	DAT							
HILLYARD INDUSTRIES, I			ust 28, 2								
Address (Number, Street, City, State, and ZIP Code)					Emergency Telephone Number						
302 North Fourth Street (P.O	BOX	909)			0-424-9				<u>.</u>		
					Telephone Number for Information 1-800-233-1321 ext. 8285						
St. Joseph, MO 64502											
ruspy hillsand oom					Signature of Preparer (Optional) Regulatory Dept.						
www.hillyard.com		. T F		Keg	ilatory I	эсрі.					
SECTION 2: Ingredients/I		Intormati	on					0.1 11 11			
Components (Chemical Ide	entity,		CACN.	OCII 4	DEL	100	THE TEXT	Other Limits	0/ (0-4)		
Common Name(s))			CAS No. 7732-18-5	OSHA No Data		No E	H-TLV	Recommended No Data	% (Opt.) 15 – 40%		
Water Director Clutertate			1119-40-0	No Data		No I		No Data	15 - 40%		
Dimethyl Glutartate			627-93-0	No Data		No I		No Data	10 - 30%		
Dimethyl Adipate			25498-49-1	No Data		No I		No Data	10 - 30%		
PPG-3 Methyl Ether			67-64-1	1000 ppm		500 1		750 ppm STEL	7 – 13%		
Acetone			107-98-2	No Data				150 ppm STEL	7-13%		
Methoxyisopropanol 2-Butoxyethanol (skin designation)			111-76-2	50 ppm		100 ppm 20 ppm		700 ppm IDLH	5-10%		
			628-63-7		100 ppm			100 ppm STEL	3 – 7%		
Amyl acetate			106-65-0	No Data		50 ppm No Data		No Data	3 - 7%		
Dimethyl Succinate			100-05-0	140 Date	J Data NO Data		, d	110 Dain	2 770		
Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or											
Texas is described above if kr					<u>.</u>						
SECTION 3: Hazards Ide	entific	ation									
Route(s) of Entry Eyes		ALIUH	Inhalation?		Skin?			Ingestion?			
Route(s) of Entry	''	Yes	innaration:	Yes	SKII.		Yes	Ingestion.	Yes		
Acute Health Hazards - Wa	rning. I		iguid and vapor. Ca		skin irri	tation		be harmful or fatal			
(aspiration hazard). May be ha											
nervous system effects. Follow							•	1 ,			
Chronic Health Hazards - R						derma	titis, severe s	kin irritation, or Pai	nter's Syndrome	,	
Carcinogenicity:			• •				•				
Chemical:		OSHA:		NTP:				IARC:	 ·		
None		D	No		No			<u>1</u>	No		
Signs and Symptoms of Exp	osure -	Reaness, te	aring or burning in	eyes. Rednes	s, burnin	ıg, dry	ing or cracki	ing of skin. Swallov	ring, overexposur	re	
to vapors or skin absorption n										Эſ	
vapors may irritate nose, throa											
Medical Conditions General	lly Agg	ravated by	Exposure - Pre-exi	sting skin, lu	ng, kidne	ey, liv	er, and blood	l conditions could b	e aggravated by		
overexposure and misuse.											
SECTION 4: Emergency an	d First	Ald Procee	ures:								
		.1	1 , 1141								
Eyes - Flush with plenty of w											
Ingestion – If liquid is ingeste							induce vomi	ting unless directed	to do so by a		
physician or poison control ce	enter. N	ever give ar	tytning by mouth to	an unconscio	us perso	n.					

Inhalation - Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration. If breathing is difficult, give

oxygen.

Skin - Flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing and shoes before reuse. If irritation arises and persists get medical attention.

SECTION 5: Fire Fighting Measures

Flash Point, Concentrate (Method Used)

Flammable Limits

No Data

LEL

VEL

No Data

No Data

Extinguishing Media - Use carbon dioxide, dry chemical, foam, or water fog. Large spills may cause a floating fire to form as if an oil fire. Special Fire Fighting Procedures - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.

Hazardous Products of Combustion - Carbon dioxide, carbon monoxide, smoke and soot and various organic oxidation by-products

Unusual Fire and Explosion Hazards - Flammable liquid on a polypropylene towel.

SECTION 6: Accidental Release Measures

Small Spill - Wipe up small releases with a dry absorbent cloth or other absorbent material.

Large Spill – Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

SECTION 7: Handling and Storage

Handling – Do not get into eyes, on skin, or clothing. Wash thoroughly after handling. Do not swallow. Do not smoke while using. Avoid inhaling vapors. Use with adequate ventilation. Do not deliberately concentrate and inhale vapors. Follow label directions carefully.

Storage – Store in a cool well ventilated area. Keep away from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.

SECTION 8: Exposure Controls / Personal Protection

Eye Protection - If direct contact is possible, use goggles or approved safety glasses (ANSI Z87).

Skin Protection - Yes, impervious.

Respiratory Protections - Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

Engineering Controls - Ventilation should be provided in the event of overexposure.

SECTION 9: Physical and Chemical Properties

Appearance and Odor:	Clear colorless liquid with an Amyl Acetate scent saturated on a towel.				
PH	6.3				
Specific Gravity (70°F)	0.986				
Boiling Point:	>212° F				
Melting Point:	No Data				
Evaporation Rate (Butyl Acetate = 1)	No Data				
Vapor Pressure (mm-Hg @ 70°F)	No Data				
Vapor Density (AIR = 1)	Greater than one (1)				
Solubility in Water	Miscible				
Volatile Organic Compounds (VOCs)	295.80 grams per liter or 30% by weight VOCs.				

SECTION 10: Stability and Reactivity

Hazardous Polymerization - This product will not undergo hazardous polymerization.

Hazardous Decomposition or Byproducts - Carbon dioxide, carbon monoxide, smoke and soot and various organic oxidation by-products.

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Chemical Stability - Stable

Incompatibility (Materials to Avoid) - Strong alkalis, acids, oxidizers, alkali metal hydroxides and heat.

SECTION 11: Toxicological Information

2-Butoxyethanol: Oral LD50: 470 – 3000 mg/kg, rat Skin LD50: 220 mg/kg, rabbit

Inhalation LC50: 700 ppm/7H, rat
SECTION 12: Ecological Information
SDC FO(T12, Devioques mortinatos
2-Butoxyethanol: Fathead minnow LC50: 1900 mg/L
Daphnia magna EC50: 2500 mg/L
Selenastrum capriconmutum EC50: >1000 mg/L
SECTION 13: Disposal Consideration
Disposal Method - Dispose of in accordance with all applicable local, state, and federal regulations.
Disposal Method - Dispose of in accordance with all applicable local, state, and federal regulations.
RCRA Waste Information - If this product becomes a waste, it would be a hazardous waste (D001) as defined by RCRA (40 CFR 261). However
the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.
SECTION 14: Transport Information
SECTION 14: Transport Information
DOT Information – 49 CFR 172.101
Proper Shipping Description: Consumer Commodity
Hazard Class: ORM-D
Identification Number: None
Packing Group: None
racking Group: None
Water Transportation:
Proper Shipping Description: Paint Related Material
Hazard Class: 3
Identification Number: UN 1263
Packing Group: II
Air Transportation:
Proper Shipping Description: Paint Related Material
Hazard Class: 3
Identification Number: UN 1263
Packing Group: Il
CECCETON (C. D.). Asset Information
SECTION 15: Regulatory Information
US Federal Regulations:
TOCOL (TE.). C. D. A. D. C. D. D. D. C. D. D. D. C. D.
TSCA (Toxic Substances Control Act) Status
All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.
CERCLA RQ - 40 CFR 302.4 (a)
Acetone (CAS# 67-64-1) – 5000 lbs
According to the state of the s
SARA 313 Components – 40 CFR 372.65
2-Butoxyethanol (CAS# 111-76-2) - 7.4%
State and Local Regulations:
California Proposition 65

Section 16: Additional Information

None

WARNING! The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its missue as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY. FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

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