		PRODUCT AND COM				=====
PRODUCT N	 NUMBER				HMIS CODES	
34444				F	ealth lammability eactivity	2 4 0
MANUFACTU MINWAX 10 Mou Upper	X* POLYCRYLIC* URER'S NAME X Company untainview Road Saddle River, PREPARATION		ective	Finish (ae EMERGENCY (216) 56	rosol), Clear TELEPHONE NO. 6-2917 ON TELEPHONE NO	-
	=======================================			==================		
% by WT	CAS No.	COMPOSITION/INFO	ORMAIIC	UNITS	VAPOR PRE:	SSURE
	67-63-0	2-Propanol ACGIH TLV ACGIH TLV OSHA PEL OSHA PEL 2-Butoxyethanol	400 500 400 500	ppm ppm STEL ppm ppm STEL		 33 mm
6		OSHA PEL	20	ppm ppm	0.3	38 mm
35	115-10-6	Dimethyl Ether ACGIH TLV OSHA PEL		vailable vailable	7	60 mm
	Section 3	HAZARDS IDENTIF	ICATION	 I		
INHALA EYE of EFFECTS ( INHALA May ca unconscio SIGNS ANI Headad excessive Rednes skin expo MEDICAL ( None of CANCER IN	r SKIN contact OF OVEREXPOSURI EYES: Irritat SKIN: Prolond ATION: Irritat ause nervous sy ousness and pos SYMPTOMS OF ( che, dizziness e exposure to ss and itching osure. CONDITIONS AGGI generally recom	tion. ged or repeated stion of the upper stibly death. OVEREXPOSURE , nausea, and lo vapors or spray p or burning sense RAVATED BY EXPOS	exposur r respi . Extr ss of c mists. ation m URE	re may caus ratory sys reme overex coordinatio nay indicat	e irritation. tem. posure may resu n are indication e eye or excess	ns of

34444	]	page 2		
Section 4 FIRST AID MEASURES				
EYES: SKIN: INHALATION: INGESTION:	Flush eyes with large amounts of water for 15 minut Get medical attention. Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re- If affected, remove from exposure. Restore breath Keep warm and quiet. Do not induce vomiting. Get medical attention immediately.	-use.		
Section Section	on 5 FIRE FIGHTING MEASURES			
FLASH POINT LEL UEL Propellant < 0 F 1.1 27.0 EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemical, Alcohol Foam UNUSUAL FIRE AND EXPLOSION HAZARDS Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention. SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.				
Secti	on 6 ACCIDENTAL RELEASE MEASURES			
Remove all s	EN IN CASE MATERIAL IS RELEASED OR SPILLED ources of ignition. Ventilate the area. inert absorbent.			
Secti	on 7 HANDLING AND STORAGE			
Keep away from readily and may During use as smoke - Extingu electric tools Consult NFPA Contents under temperature about and other heat		- Do not f stoves, es. e to t water,		

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Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

(total dust), 5 mg/m3 (respirable fraction). Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority. VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive. PROTECTIVE GLOVES

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

\_\_\_\_\_

PRODUCT WEIGHT SPECIFIC GRAVITY	7.03 lb/gal 842 g/l 0.85
BOILING POINT	<0 - 343 F <-18 - 172 C
MELTING POINT	Not Available
VOLATILE VOLUME	86 %
EVAPORATION RATE	Faster than ether
VAPOR DENSITY	Heavier than air
SOLUBILITY IN WATER	N.A.
рН	7.0
VOLATILE ORGANIC COMPOUNDS	
Volatile Weight 47.84 %	Less Water and Federally Exempt Solvents

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Section	on 10 STABI	LITY A	ND REACT	TIVITY		
STABILITY Sta CONDITIONS TO AV None known. INCOMPATIBILITY None known. HAZARDOUS DECOME By fire: Cark HAZARDOUS POLYME Will not occu	VOID POSITION PRODU pon Dioxide, C ERIZATION		Monoxide	2		
Sectio	on 11 TOXIC	OLOGIC.	AL INFOR	RMATION		
Prolonged ove adverse effects	t in this prod erexposure to to the liver, associated re	solven urina peated	t ingrea ry and k and pro	dients i blood fo blonged	r OSHA listed o n Section 2 may rming systems. overexposure to	cause
TOXICOLOGY DATA CAS No.	Ingredient N	lame				
67-63-0	L	LC50 LD50	RAT RAT	4HR	Not Available 5045 mg/kg	
111-76-2 115-10-6	2-Butoxyetha Dimethyl Eth	LC50 LD50 ler LC50	RAT RAT RAT	4HR 4HR	Not Available 470 mg/kg Not Available	5 1
		LD50	RAT =======	=======	Not Available	
ECOTOXICOLOGICAI No data avai		GICAL				
Section	on 13 DISPC	SAL CO	NSIDERAT	TIONS		
Conservation and Waste must be hazardous waste	his product ma d Recovery Act e tested for i numbers. erate. Depres	(RCRA gnitab surize	) 40 CFF ility to contair	R 261. D determ ner. Di	ined under the ine the applica spose of in acc ons regarding p	able EPA cordance
	======================================	======		-=====		
No data avai	lable.					

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Secti	on 15 REGULATORY INFORMATION			
SARA 313 (40 CF	R 372.65C) SUPPLIER NOTIFICATIO	N		
CAS No.	CHEMICAL/COMPOUND	% by WT % Element		
Gl	ycol Ethers	6		
CALIFORNIA PROPOSITION 65 WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.				
Secti	on 16 OTHER INFORMATION			
This product	has been classified in accorda	nce with the hazard criteria		

of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.