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Date of Preparation: January 2, 2013

MATERIAL SAFETY DATA SHEET Use in case of an emergency only (613) 996-6666

SECTION I - PRODUCT AND PREPARATIO	N INFORMATION						1W8H	
SCHWARTZ Advanced chemistry solutions	Pickering, On	77 McKay Road ickering, Ontario 1W 3A3 (905)683-0411 Prepared by: Technical Committee				DDE: ASS: 5:	WHITE LACQUER PRIMER 1W8HB PAINT RELATED UN1263 - 3.2 B, D - 2	
SECTION II - HAZARDOUS INGREDIENTS			NATURE OF HEALTH HAZARD AND ROUTE OF	TYPE OF	EXPOSURE			
INGREDIENT	CAS NO.	%	ENTRY	HAZARD	LIMIT	SOURCE	OTHER HAZARDS	
BUTYL ACETATE METHANOL BUTANOL SOPROPYL ACETATE SO PROPYL ALCOHOL TOLUOL METHYL CARBITOL DIBUTYL PHTHALATE NON-HAZARDOUS	123-86-4 67-56-1 71-36-3 108-21-4 67-63-0 108-88-3 111-77-3 84-74-2	5 - 10 3 - 7 1 - 5 10-30 1 - 5 15-40 1 - 5 40-70	HARMFUL IF INHALED, IRRITANT SKIN CONTACT HARMFUL IF INHALED, IRRITANT SKIN CONTACT HARMFUL IF INHALED, IRRITANT SKIN CONTACT CAUSES IRRITATION HARMFUL IF INHALED, IRRITANT SKIN CONTACT HARMFUL IF INHALED, IRRITANT SKIN CONTACT HARMFUL IF SWALLOWED. CAUSES EYE BURNS AND SKIN IRRITATION	ACUTE ACUTE CHRONIC ACUTE ACUTE ACUTE ACUTE	150 PPM 200 PPM 50 PPM 250 PPM 400 PPM 100 PPM 5 Mg/M3	TLV TLV TLV TLV TLV TLV	POISON ANEMIA	
SECTION III - PHYSICAL DATA								
DDOUR AND APPEARANCE	PH VALUE	JE PERCENT VOLATILE BY VOLUME			EVAPORATION RATE			
ACETATE ALCOHOL			49%		GREATER THAN BUTYL ACETATE			
WHITE BOILING POINT 54℃		FREEZING POINT °C			SPECIFIC GRAVITY 1.23			
SECTION IV - FIRE AND EXPLOSION HAZA FLAMMABILITY CLASSIFICATION /	ARDS FLASHPOINT	HAZAD	DOUS COMBUSTION PRODUCTS					
Class 3, Division 2	5 ℃ TAG CUP	HAZARDOUS COMBUSTION PRODUCTS CARBON DIOXIDE, CARBON MONOXIDE EXTINGUISHING MEDIA Foam, dry chemical, carbon dioxide or any class B extinguishing agent						
JNUSUAL FIRE AND EXPLOSION HAZARI	DS	- ourry ur		, 				
							equipment and all other sources of ignition. Keep away from and do rk-proof tools and conductive shoes to avoid sparking hazards.	
SPECIAL FIREFIGHTING PROCEDURES								
Exposure to vapours or products of combustio	n should be avoided	Self-con	tained breathing apparatus is recommended. Vapours ma	ay form an ex	plosive mixture w	vith air. Clo	sed containers may rupture when exposed to extreme heat.	

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SECTION V - HEALTH HAZARD DATA: TOXICOLOGICAL PROPERTIES AND FIRST AID MEASURES ACUTE EFFECTS OF OVEREXPOSURE	1W8H EMERGENCY AND FIRST AID PROCEDUES				
NHALATION: Excessive exposure to vapours or spray mists can result in headache, dizziness, incoordination and loss of consciousness. Irritation of the eyes, nose, throat and lungs can also occur when exposed to high vapour concentrations. Some reports have	INHALATION: Remove victim to fresh air. Restore breathing. Treat symptomatically. Consult a physician. SPLASH (EYES): Flush immediately with large amounts of water for at least 15 minutes.				
associated repeated and prolonged occupational overexposure to solvents with permanent nervous system damage.	Take to a physician for medical treatment. SPLASH (SKIN): Wash affected areas with soap and water. Remove contaminated				
EYE CONTACT: This material can cause eye irritation. The effects are usually reversible.	clothing.				
SKIN CONTACT: This material may cause defatting and irritation of skin (Dermatitis) upon prolonged or repeated contact.	INGESTION: Drink 1 or 2 glasses of water to dilute. DO NOT INDUCE VOMITING. Consult a physician or Poison Control center immediately. Treat				
NGESTION: Swallowing can cause nausea, vomiting, diarrhea and loss of consciousness.	symptomatically.				
HRONIC EFFECTS OF OVEREXPOSURE	IRRITANT SENSITIZER				
/av	YES: Skin and Eye YES: Skin				
SECTION VI - REACTIVITIY DATA					
TABILITY:	HAZARDOUS POLYMERIZATIONS: Will not occur				
NCOMPATABILITY: (Materials to avoid)	CONDITIONS TO AVOID:				
txidizing compounds	Vapour concentrations				
AZARDOUS DECOMPOSITION PRODUCTS:	Ignition sources				
ECTION VII - SPILL OR LEAK PROCEDURES TEPS TO BE TAKEN in case material is Released or Spilled	WASTE DISPOSAL METHOD				
Restrict access to area. Remove all sources of ignition. Ventilate area. Absorb spill with an absorbent material	Dispose of this material in accordance with Federal, Provincial, and				
uch as verniculite or sand and place material into a closed container. If a large spill, dike area to prevent this	Municipal regulations.				
naterial from entering water systems or sewers. Wear protective equipment during cleanup.					
ECTION VIII - SPECIAL PROTECTION INFORMATION					
ERSONAL PROTECTION EQUIPMENT PROTECTIVE GLOVES:					
	EYE PROTECTION:				
Chemical reistant gloves made of Viton should be used. Gloves made of nitrile, neoprene or ubber may be used for exposure of short duration.	Chemical safety goggles should be worn to prevent eye contact. A face shield may also be necessary.				
	OTHER PROTECTIVE EQUIPMENT:				
RESPIRATORY PROTECTION: An organic vapour cartridge respiratory mask shall be worn to prevent the inhalation of vapours or spray mist when	Eye wash fountain and safety showers must be available in areas where this material is used. Wear protect clothing to prevent skin contact				
the TLB or PEL is exceeded. If respiratory protection is required, institute a complete repiratory protection program.	ENGINEERING CONTROLS - VENTILATION:				
Refer to the CSA Standard Z94.4 M1982 "Selection, Care and Use of Respirators" available from the Candadian Standard Association, Rexdale, Ontario. M9W 1R3	General (dilution) ventilation is required during normal use. Local exhaust ventilation may be required during certain operations to keep exposure level below the limit listed in Section II of this data sheet.				
ECTION IX - SPECIAL PRECAUTIONS					
RECAUTIONS TO BE TAKEN IN HANDLING AND STORING	OTHER PRECAUTIONS				
STORAGE: Keep storage area separate from populated work areas. Store in a cool, dry, well ventilated area, out of direct from incompatible materials and any source of ignition. Ventilation fans and electrical equipment should be nor					
HANDLING: Avoid prolonged or repeated inhalation of vapours or spray mist. Avoid prolonged or repeated skin contact. G equipment and container to prevent a static charge build-up.	Ground and bond				
ATTENTION: Emptied containers may retain hazardous residue and explosive vapours. Keep away from heat, sparks and f	flames. Do not cut				

TENTION: Emptied containers may retain hazardous residue and explosive vapours. Keep away from heat, sparks and flames. Do not cut puncture or weld near this container. Follow label warning until container is thoroughly cleaned or destroyed.