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Section 1 PRODUCT AND COMPANY IDENTIFICATION										
PRODUCT 1			HMIS CODES Health 2* Flammability 4 Reactivity 0							
MYSTIC MANUFACTO THE SI KRYLOI Clevel DATE OF I	QUE* Color, Bl URER'S NAME HERWIN-WILLIAM N Products Gro land, OH 44115 PREPARATION		EMERGENCY TELEPHONE NO. (216) 566-2917 INFORMATION TELEPHONE NO.							
22-FEI				(800) 832-2541						
% by WT	Section 2 CAS No.	COMPOSITION/INFO	ORMATIC	N ON INGRED	IENTS VAPOR PRESS					
10	74-98-6	Propane ACGIH TLV OSHA PEL	2500 1000		760) mm				
10	106-97-8	ACGIH TLV	800 800	ppm ppm	760) mm				
9	108-88-3	Toluene ACGIH TLV OSHA PEL OSHA PEL	50			? mm				
0.2	100-41-4	Ethylbenzene ACGIH TLV ACGIH TLV OSHA PEL	100 125 100	ppm ppm STEL ppm		. mm				
1	1330-20-7	OSHA PEL Xylene ACGIH TLV ACGIH TLV		ppm STEL ppm ppm STEL	5.9	mm				
2	64-17-5	OSHA PEL OSHA PEL Ethanol	100 150	ppm ppm STEL						
40	67-64-1	ACGIH TLV OSHA PEL Acetone ACGIH TLV	1000	ppm ppm		mm				
8	78-93-3	ACGIH ILV ACGIH TLV OSHA PEL Methyl Ethyl Ket	500 750 1000	ppm ppm STEL ppm	180	mm				
	,3,3,3	ACGIH TLV ACGIH TLV OSHA PEL OSHA PEL	200 300 200 300	ppm ppm STEL ppm ppm STEL	70	mm				

763-69-9 Ethyl 3-Ethoxypropionate ACGIH TLV Not Available OSHA PEL Not Available 2 123-86-4 n-Butyl Acetate ACGIH TLV 150 ppm
ACGIH TLV 200 ppm STEL
OSHA PEL 150 ppm
OSHA PEL 200 ppm STEL 10 mm . -Section 3 -- HAZARDS IDENTIFICATION ROUTES OF EXPOSURE INHALATION of vapor or spray mist. EYE or SKIN contact with the product, vapor or spray mist. EFFECTS OF OVEREXPOSURE EYES: Irritation. SKIN: Prolonged or repeated exposure may cause irritation. INHALATION: Irritation of the upper respiratory system. May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death. SIGNS AND SYMPTOMS OF OVEREXPOSURE Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists. Redness and itching or burning sensation may indicate eye or excessive skin exposure. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE None generally recognized. CANCER INFORMATION For complete discussion of toxicology data refer to Section 11. Section 4 -- FIRST AID MEASURES Flush eyes with large amounts of water for 15 minutes. EYES: Get medical attention. Wash affected area thoroughly with soap and water. SKIN: Remove contaminated clothing and launder before re-use. If affected, remove from exposure. Restore breathing. INHALATION: Keep warm and quiet. INGESTION: Do not induce vomiting. Get medical attention immediately. Section 5 -- FIRE FIGHTING MEASURES ______ LEL UEL 1.0 19.0 FLASH POINT Propellant < 0 F EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemical, Foam UNUSUAL FIRE AND EXPLOSION HAZARDS Containers may explode 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.

1450

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.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE

STORAGE CATEGORY

Not Available

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures. Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children.

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).

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 6.29 lb/gal 753 g/l SPECIFIC GRAVITY 0.76 <0 - 342 F <-18 - 172 C BOILING POINT Not Available MELTING POINT VOLATILE VOLUME 93 % EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A.

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

Volatile Weight 50.43 % Less Water and Federally Exempt Solvents

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable CONDITIONS TO AVOID

None known. INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

Ethylbenzene is classified by IARC as possibly carcinogenic to humans (2B) based on inadequate evidence in humans and sufficient evidence in laboratory animals. Lifetime inhalation exposure of rats and mice to high ethylbenzene concentrations resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations. There is no evidence that ethylbenzene causes cancer in humans.

Methyl Ethyl Ketone may increase the nervous system effects of other

solvents.

Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, blood forming, cardiovascular and reproductive systems.

Reports have associated repeated and prolonged overexposure to solvents

with permanent brain and nervous system damage.

TOXICOLOGY DATA					
CAS No.	Ingredient N	ame			
74-98-6	Propane				
	-	LC50	RAT	4HR	Not Available
	± *	LD50	RAT		Not Available
106-97-8	Butane	7.000	77 A III	4 7770	37-4- 7-17-17
₩		LC50 LD50	RAT RAT	4HR	Not Available Not Available
108-88-3	Toluene	טכעוו	ICAI	Y	NOC AVAITABLE
		LC50	RAT	4HR	4000 ppm
		LD50	RAT		5000 mg/kg
100-41-4	Ethylbenzene	T 050	T 70 TT	4 7 7 7 7	37 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
		LC50 LD50	RAT RAT	4HR	Not Available 3500 mg/kg
1330-20-7	Xylene	DD30	ICAI		3300 llig/kg
	**************************************	LC50	RAT	4HR	5000 ppm
		LD50	RAT		4300 mg/kg
64-17-5	Ethanol	TOFO		4777	27 1 2
		LC50 LD50	RAT RAT	4HR	Not Available 7060 mg/kg
67-64-1	Acetone	טכעע	KAI		7080 IIIg/kg
		LC50	RAT	4HR	Not Available
		LD50	RAT		5800 mg/kg
78-93-3	Methyl Ethyl		D A m	4117	NT-4 2
N, N, A +		LC50 LD50	RAT RAT	4HR	Not Available 2740 mg/kg
763-69-9	Ethyl 3-Ethox		nate		2/40 mg/kg
		ĹĊ50	RAT	4HR	Not Available
		LD50	RAT		5000 mg/kg
123-86-4 n-Butyl Acetate					
		LC50 LD50	RAT RAT	4HR	2000 ppm
		1050	LAI		13100 mg/kg

1450 Section 12 -- ECOLOGICAL INFORMATION ECOTOXICOLOGICAL INFORMATION No data available. Section 13 -- DISPOSAL CONSIDERATIONS WASTE DISPOSAL METHOD Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers. Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution. ______ Section 14 -- TRANSPORT INFORMATION No data available. ______ Section 15 -- REGULATORY INFORMATION SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION % by WT % Element CAS No. CHEMICAL/COMPOUND 108-88-3 Toluene 100-41-4 Ethylbenzene 0.1 1330-20-7 Xylene 7 78-93-3 Methyl Ethyl Ketone

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.

Section 16 -- OTHER INFORMATION

This product has been classified in accordance 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.