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Section 1 PRODUCT AND COMPANY IDENTIFICATION						
PRODUCT N	IUMBER		HMIS CODES			
1506			Health 2* Flammability 4 Reactivity 0			
MANUFACTU THE SH KRYLON Clevel DATE OF H	N* Interior/Ex JRER'S NAME HERWIN-WILLIAM N Products Gro Land, OH 44115 PREPARATION	EMERGENCY TELEPHONE NO. (216) 566-2917 INFORMATION TELEPHONE NO.				
31-007	[-03 ====================================		(800) 832-2541			
% by WT	Section 2 CAS No.	COMPOSITION/INFORMATIO INGREDIENT				
14	74-98-6	Propane ACGIH TLV 2500 OSHA PEL 1000	ppm 760 mm			
6	106-97-8	Butane ACGIH TLV 800 OSHA PEL 800	ppm 760 mm			
2		Ethylbenzene ACGIH TLV 100 ACGIH TLV 125 OSHA PEL 100 OSHA PEL 125	ppm 7.1 mm ppm STEL ppm ppm STEL			
10	1330-20-7	ACGIH TLV 100 ACGIH TLV 150 OSHA PEL 100 OSHA PEL 150	ppm 5.9 mm ppm STEL ppm ppm STEL			
35	67-64-1	Acetone ACGIH TLV 500 ACGIH TLV 750 OSHA PEL 1000	ppm 180 mm ppm STEL ppm			
9	78-93-3	Methyl Ethyl Ketone ACGIH TLV 200 ACGIH TLV 300 OSHA PEL 200	ppm 70 mm ppm STEL ppm ppm STEL			
7	108-65-6	1-Methoxy-2-Propanol A ACGIH TLV Not Av OSHA PEL Not Av	cetate ailable 1.8 mm			
6	13463-67-7	Titanium Dioxide ACGIH TLV 10 OSHA PEL 10 OSHA PEL 5	mg/m3 as Dust mg/m3 Total Dust			

1506 page 2 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 _____ _____ EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention. SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. INHALATION: If affected, remove from exposure. Restore breathing. Keep warm and quiet. Do not induce vomiting. INGESTION: Get medical attention immediately. Section 5 -- FIRE FIGHTING MEASURES _____ LEL UEL 1.0 13.1 FLASH POINT Propellant < 0 FEXTINGUISHING 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.

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.

1506 page 3 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. Continued on page 4

1506	page 4				
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 6.64 lb/gal 795 g/l SPECIFIC GRAVITY 0.80 BOILING POINT <0 - 302 F <-18 - 150 C MELTING POINT Not Available VOLATILE VOLUME 91 % EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A. pH 7.0 VOLATILE ORGANIC COMPOUNDS (VOC Theoretical) VOLATILE Weight 48.00 % Less Water and Federally Exempt So	olvents				
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STABILITY Stable CONDITIONS TO AVOID None known. INCOMPATIBILITY None known. HAZARDOUS DECOMPOSITION PRODUCTS By fire: Carbon Dioxide, Carbon Monoxide HAZARDOUS POLYMERIZATION Will not occur					

1506

page 5

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 and reproductive systems.

Rats exposed to titanium dioxide dust at 250 mg./m3 developed lung cancer, however, such exposure levels are not attainable in the workplace. 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
106-97-8	Butane	LD50	RAT		Not Available
		LC50	RAT	4HR	Not Available
100-41-4	Ethylbenzene	LD50	RAT		Not Available
		LC50	RAT	4HR	Not Available
1330-20-7	Xylene	LD50	RAT		3500 mg/kg
1000 20 /	ny rene	LC50	RAT	4HR	5000 ppm
67-64-1	Acetone	LD50	RAT		4300 mg/kg
07 01 1	110000110	LC50	RAT	4HR	Not Available
78-93-3	Methyl Ethyl	LD50 Ketone	RAT		5800 mg/kg
10 55 5	песпут пепут	LC50	RAT	4HR	Not Available
108-65-6	1-Methoxy-2-		RAT	at a	2740 mg/kg
100-00-0	1-Methoxy-2-	LC50	RAT	4HR	Not Available
12462 67 7	Titonium Dia	LD50	RAT		8500 mg/kg
13463-67-7	Titanium Dic	LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available
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ECOTOXICOLOGICAL INFORMATION No data available.

1506	page 6
Section 13 DISPOSAL CONSIDERATIO	======================================
WASTE DISPOSAL METHOD Waste from this product may be hazardous a Conservation and Recovery Act (RCRA) 40 CFR 2 Waste must be tested for ignitability to d hazardous waste numbers. Do not incinerate. Depressurize container with Federal, State/Provincial, and Local reg	61. Letermine the applicable EPA . Dispose of in accordance
Section 14 TRANSPORT INFORMATION	
No data available.	
Section 15 REGULATORY INFORMATIO	======================================
SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATI	ON
CAS No. CHEMICAL/COMPOUND	% by WT % Element
100-41-4 Ethylbenzene 1330-20-7 Xylene 78-93-3 Methyl Ethyl Ketone	2 10 9
CALIFORNIA PROPOSITION 65 WARNING: This product contains chemicals California to cause cancer and birth defects TSCA CERTIFICATION All chemicals in this product are listed, on the TSCA Inventory.	or other reproductive harm.
Section 16 OTHER INFORMATION	
This product has been classified in accord	

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.