PRODUCT N	JIIMBED	DATE OF PREPARATION HMIS CODES	
2439	NUMBER	HMIS CODES Health 15-JUN-08 Reactivity	2* 3 0
PRODUCT N KRYLON		Plastic®, Satin Pewter	
THE SH KRYLON	JRER'S NAME HERWIN-WILLIAM N Products Gro Land, OH 44115		
Produc (80 Regula	E NUMBERS and ct Information 00) 832-2541 atory Informat	ion	
Medica	L6) 566-2902 al Emergency L6) 566-2917	www.paintdocs.com	
	ortation Emer 00) 424-9300	gency for Chemical Emergency ONLY (spill, le fire, exposure, or accident)	ak,
% by WT	Section 2 CAS No.	COMPOSITION/INFORMATION ON INGREDIENTS INGREDIENT UNITS VAPOR PRES	SURE
17	74-98-6	±	0 mm
8	106-97-8	Butane	0 mm
5	64742-89-8	V. M. & P. Naphtha ACGIH TLV 300 ppm 1	2 mm
15	108-88-3	OSHA PEL 400 ppm STEL Toluene	0
		OSHA PEL 100 ppm (Skin) OSHA PEL 150 ppm (Skin) STEL	2 mm
0.5	100-41-4	Ethylbenzene ACGIH TLV 100 ppm 7. ACGIH TLV 125 ppm STEL OSHA PEL 100 ppm OSHA PEL 125 ppm STEL	1 mm
3	1330-20-7	Xylene ACGIH TLV 100 ppm 5. ACGIH TLV 150 ppm STEL OSHA PEL 100 ppm	9 mm
		OSHA PEL 150 ppm STEL	

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33	67-64-1	Acetone ACGIH TLV 500 ppm 180 mm ACGIH TLV 750 ppm STEL OSHA PEL 1000 ppm
1	108-10-1	Methyl Isobutyl Ketone ACGIH TLV 50 ppm 16 mm ACGIH TLV 75 ppm STEL OSHA PEL 50 ppm
4	13463-67-7	OSHA PEL 75 ppm STEL Titanium Dioxide ACGIH TLV 10 mg/m3 as Dust OSHA PEL 10 mg/m3 Total Dust OSHA PEL 5 mg/m3 Respirable Fraction
	Section 3	HAZARDS IDENTIFICATION
INHAL EYE O EFFECTS INHAL May C unconsci Prolo adverse systems. SIGNS AN Heada excessiv Redne skin exp MEDICAL None CANCER I	or SKIN contact OF OVEREXPOSUR EYES: Irrita SKIN: Prolon ATION: Irrita ause nervous s oughed overexpos effects to the ID SYMPTOMS OF the, dizziness re exposure to ess and itching osure. CONDITIONS AGG generally reco	tion. ged or repeated exposure may cause irritation. tion of the upper respiratory system. ystem depression. Extreme overexposure may result in ssibly death. ure to solvent ingredients in Section 2 may cause liver, urinary, cardiovascular and reproductive OVEREXPOSURE , nausea, and loss of coordination are indications of vapors or spray mists. or burning sensation may indicate eye or excessive RAVATED BY EXPOSURE
	Section 4	FIRST AID MEASURES
ТИЦАТ	Get me SKIN: Wash a Remove	eyes with large amounts of water for 15 minutes. dical attention. ffected area thoroughly with soap and water. contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.

Keep warm and quiet. INGESTION: Do not induce vomiting. Get medical attention immediately.

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Section 5 FIRE FIGHTING MEASURES
FLASH POINTLELUELPropellant < 0 F
<pre>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.</pre>
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
<pre>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.</pre>
Section 8 EXPOSURE CONTROLS/PERSONAL PROTECTION
<pre>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).</pre>

Continued on page 4

2155	page				
materials in Section 2 is mai Refer to OSHA Standards 1910.	General exhaust acceptable if the exposure to ntained below applicable exposure limits. 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					
skin contact is expected. Fo resistant gloves. EYE PROTECTION Wear safety spectacles wit	pplication of aerosol products where minimal r long or repeated contact, wear chemical h unperforated sideshields.				
OTHER PRECAUTIONS Intentional misuse by deli contents can be harmful or fa	berately concentrating and inhaling the tal.				
Section 9 PHYSIC	AL AND CHEMICAL PROPERTIES				
PRODUCT WEIGHT SPECIFIC GRAVITY	6.33 lb/gal 758 g/l 0.76				
BOILING POINT MELTING POINT VOLATILE VOLUME	<0 - 325 F <-18 - 162 C Not Available 90 %				
EVAPORATION RATE VAPOR DENSITY SOLUBILITY IN WATER	Faster than ether Heavier than air N.A.				
	7.0 (VOC Theoretical - As Packaged) Less Water and Federally Exempt Solvents				
Section 10 STABI	LITY AND REACTIVITY				
STABILITY Stable CONDITIONS TO AVOID					

CONDITIONS TO AVOID None known. INCOMPATIBILITY None known. HAZARDOUS DECOMPOSITION PRODUCTS By fire: Carbon Dioxide, Carbon Monoxide HAZARDOUS POLYMERIZATION Will not occur

## CHRONIC HEALTH HAZARDS

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

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.

IARC's Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating. In addition, the IARC summary concludes, "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium is bound to other materials, such as paint."

TOXICOLOGY DATA CAS No.	Ingredient 1	Namo			
	-	vanie			
74-98-6	Propane	0		4	
		LC50	RAT	4HR	Not Available
106 00 0		LD50	RAT		Not Available
106-97-8	Butane	T 0 F 0		4	
		LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available
64742-89-8	V. M. & P. I	-		4115	Not Needlable
		LC50 LD50	RAT	4HR	Not Available Not Available
108-88-3	Toluene	D20	RAT		NOU AVAILADIE
100-00-3	TOTUElle	LC50	RAT	4HR	4000 ppm
		LD50	RAT	1111	4000 ppm 5000 mg/kg
100-41-4	Ethylbenzene		IVAT		5000 ilig/kg
	Benyibenzen	LC50	RAT	4HR	Not Available
		LD50	RAT	11110	3500 mg/kg
1330-20-7	Xylene				
	1	LC50	RAT	4HR	5000 ppm
		LD50	RAT		4300 mg/kg
67-64-1	Acetone				
		LC50	RAT	4HR	Not Available
		LD50	RAT		5800 mg/kg
108-10-1	Methyl Isob		tone		
		LC50	RAT	4HR	Not Available
		LD50	RAT		2080 mg/kg
13463-67-7	Titanium Die			4	
		LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

Continued on page 6

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
US Ground (DOT) May be classed as Consumer Commodity, ORM-D UN1950, AEROSOLS, 2.1, LIMITED QUANTITY, (ERG#126)
Canada (TDG) May be classed as Consumer Commodity, ORM-D UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTITY, (ERG#126)
IMO May be shipped as Limited Quantity UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTITY, EmS F-D, S-U
Section 15 REGULATORY INFORMATION
SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION
CAS No. CHEMICAL/COMPOUND % by WT % Element
108-88-3 Toluene 15   100-41-4 Ethylbenzene 0.5   1330-20-7 Xylene 3   108-10-1 Methyl Isobutyl Ketone 1
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.