Section 1 PRODUCT AND COMPANY	IDENTIFICATION
PRODUCT NUMBER	HMIS CODES
	Health 2*
1901	Flammability 3
	Reactivity 0
PRODUCT NAME	
KRYLON® Interior/Exterior Paint, Regal E	Blue
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NO.
THE SHERWIN-WILLIAMS COMPANY	(216) 566-2917
KRYLON Products Group	
Cleveland, OH 44115	
DATE OF PREPARATION	INFORMATION TELEPHONE NO.
13-AUG-07	(800) 832-2541

	Section 2	COMPOSITION/INFORMATION	ON ON INGRED	IENTS
% by WT	CAS No.	INGREDIENT	UNITS	VAPOR PRESSURE
14	74-98-6	Propane		
		ACGIH TLV 2500	ppm	760 mm
_		OSHA PEL 1000	ppm	
6	106-97-8	Butane		7.50
		ACGIH TLV 800	ppm	760 mm
2	100 41 4	OSHA PEL 800	ppm	
2	100-41-4	Ethylbenzene ACGIH TLV 100	nnm	7.1 mm
		ACGIH ILV 100 ACGIH TLV 125	ppm ppm STEL	/. ± !!!!!!
		OSHA PEL 100	ppm ppm	
		OSHA PEL 125	ppm STEL	
9	1330-20-7	Xylene 123	PPM DILL	
-	1000 10 /	ACGIH TLV 100	ppm	5.9 mm
		ACGIH TLV 150	ppm STEL	
		OSHA PEL 100	ppm	
		OSHA PEL 150	ppm STEL	
1	71-36-3	1-Butanol		
		ACGIH TLV 20	ppm (Skin)	5.5 mm
		OSHA PEL 50	ppm (Skin)	CEILING
37	67-64-1	Acetone		
		ACGIH TLV 500	ppm	180 mm
		ACGIH TLV 750	ppm STEL	
11	70 02 2	OSHA PEL 1000	ppm	
11	78-93-3	Methyl Ethyl Ketone ACGIH TLV 200	nnm	70 mm
		ACGIH ILV 200 ACGIH TLV 300	ppm ppm STEL	70 111111
		OSHA PEL 200	ppm ppm siri	
		OSHA PEL 300	ppm STEL	
8	108-65-6	1-Methoxy-2-Propanol A		
Ŭ				1.8 mm
			vailable	

### 0.3 13463-67-7 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

#### 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.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

### Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT	$\mathtt{LEL}$	UEL
Propellant < 0 F	1.0	13.1

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.

#### 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,

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

EYE 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.

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

6.38 PRODUCT WEIGHT lb/qal  $764 \, q/l$ SPECIFIC GRAVITY 0.77 <0 - 302 F <-18 - 150 C BOILING POINT MELTING POINT Not Available 92 VOLATILE VOLUME EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER NΓA 7.0 VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) Volatile Weight 51.54% 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 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
106 05 0		LD50	RAT		Not Available
106-97-8	Butane	T 050	D 3 III	4110	NT - + - N
		LC50 LD50	RAT RAT	4HR	Not Available Not Available
100-41-4	Ethylbenzene	טכעם	KAI		NOC AVAITABLE
100 11 1	Leny Locuzenc	LC50	RAT	4HR	Not Available
		LD50	RAT		3500 mg/kg
1330-20-7	Xylene				
		LC50	RAT	4HR	5000 ppm
F1 06 0	1	LD50	RAT		4300 mg/kg
71-36-3	1-Butanol	TOEO	D 7 III	411D	0000
		LC50 LD50	RAT RAT	4HR	8000 ppm 790 mg/kg
67-64-1	Acetone	шруб	ICAI		750 mg/kg
0, 01 1	110000110	LC50	RAT	4HR	Not Available
		LD50	RAT		5800 mg/kg
78-93-3	Methyl Ethyl	Ketone			
		LC50	RAT	4HR	Not Available
100 65 6	1 74 1 0	LD50	RAT		2740 mg/kg
108-65-6	108-65-6 1-Methoxy-2-Propanol Acetate				NIO+ N
		LC50 LD50	RAT RAT	4HR	Not Available 8500 mg/kg
13463-67-7	Titanium Dio		KAI		6500 IIIg/kg
13103 07 7	TICATILATE DIO.	LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available

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

### 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)

#### TMO

May be shipped as Limited Quantity UN1950, AEROSOLS, CLASS 2, 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
100-41-4	Ethylbenzene	2	
1330-20-7	Xylene	9	
71-36-3	1-Butanol	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.