Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

Section I PRODUCT A	ND COMPANY IDENTIFICATION
PRODUCT NUMBER	HMIS CODES
03821	Health 2* Flammability 4 Reactivity 0
PRODUCT NAME  KRYLON* Industrial QUIK-MARK*	Solvent-Based Inverted Marking Paint
(APWA), High Visibility Yellow MANUFACTURER'S NAME THE SHERWIN-WILLIAMS COMPANY	EMERGENCY TELEPHONE NO. (216) 566-2917

THE SHERWIN-WILLIAMS COMPANY

Diversified Brands Cleveland, OH 44115 DATE OF PREPARATION 01-JUL-06

INFORMATION TELEPHONE NO. (800) 247-3266

01-JUL-06 (800) 247-3266			3266 			
% by WT		COMPOSITION/INFO	RMATIO	N ON INGREDI UNITS		PRESSURE
13	74-98-6	Propane ACGIH TLV OSHA PEL	2500 1000	ppm ppm		760 mm
12	106-97-8	OSHA PEL	800 800	ppm		760 mm
13		V. M. & P. Naphtl ACGIH TLV OSHA PEL OSHA PEL	na 300 300 400	ppm ppm ppm STEL		12 mm
13	108-88-3	Toluene ACGIH TLV OSHA PEL OSHA PEL	50 100 150	ppm (Skin) ppm (Skin) ppm (Skin)	STEL	22 mm
0.3	100-41-4	ACGIH TLV ACGIH TLV OSHA PEL OSHA PEL	100 125 100 125	ppm ppm STEL ppm ppm STEL		7.1 mm
2	1330-20-7	ACGIH TLV ACGIH TLV OSHA PEL OSHA PEL	100 150 100 150	ppm ppm STEL ppm ppm STEL		5.9 mm
15	67-64-1	Acetone ACGIH TLV ACGIH TLV OSHA PEL	500 750 1000	ppm ppm STEL ppm		180 mm
12	471-34-1	Calcium Carbonate ACGIH TLV OSHA PEL OSHA PEL	10 15 5		Dust	ction

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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.

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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

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FLASH POINT

Propellant < 0 F

LEL UEL 0.9 12.8

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.

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## 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). 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.

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#### Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT SPECIFIC GRAVITY

BOILING POINT

MELTING POINT VOLATILE VOLUME

EVAPORATION RATE VAPOR DENSITY SOLUBILITY IN WATER

6.83 lb/gal 818 g/l 0.82

<0 - 325 F <-18 - 162 C

Not Available

82 % Faster than ether Heavier than air

N.A. 7.0

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged)
Volatile Weight 53.12% 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

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# 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.

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

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

TOXICOLOGY DATA

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CAS No.	Ingredient N	===== ame	======		
74-98-6	Propane	LC50 LD50	RAT RAT	4HR	Not Available Not Available
106-97-8	Butane	LC50 LD50	RAT	4HR	Not Available
64742-89-8	V. M. & P. N	aphtha LC50	RAT RAT	4HR	Not Available Not Available
108-88-3	Toluene	LC50	RAT RAT	4HR	Not Available 4000 ppm
100-41-4	Ethylbenzene	LD50 LC50	RAT RAT	4HR	5000 mg/kg Not Available
1330-20-7	Xylene	LD50 LC50	RAT RAT	4HR	3500 mg/kg 5000 ppm
67-64-1	Acetone	LD50 LC50	RAT RAT	4HR	4300 mg/kg Not Available
471-34-1	Calcium Carb	LD50	RAT RAT	4HR	5800 mg/kg Not Available
		LD50 LD50	RAT ======	======	Not Available Not Available

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION No data available.

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

No data available.

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 15 -- REGULATORY INFORMATION

Section 14 -- TRANSPORT INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

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CAS No.	CHEMICAL/COMPOUND	% by WT	% Element
108-88-3 100-41-4 1330-20-7	Ethylbenzene	13 0.2 2	

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.