7308 01 00

Section 1 PRODUCT AND COMPANY IDENTIFICATION								
PRODUCT N	IUMBER		CODES					
7200		Health	2*					
7308		Flammak						
PRODUCT NAME Reactivity 0								
KRYLON® CONTRACTOR Solvent Based Marking Paint, Fluorescent Hot Pink								
MANUFACTURER'S NAME Medical Emergency Phone No.								
THE SHERWIN-WILLIAMS COMPANY (216) 566-2917								
KRYLON	I Products Gro		Transportation Emergency					
Clevel	and, OH 44115	(800) 424-9300						
	REPARATION	Regulatory Inform	ation					
15-AUG	- 07	(800) 832-2541						
0 1		COMPOSITION/INFORMATION ON INGREDIENTS						
% by WT	CAS No.	INGREDIENT UNITS	VAPOR PRESSURE					
14								
	, 1 , 5 0 0	ACGIH TLV 2500 ppm	760 mm					
		OSHA PEL 1000 ppm						
13	106-97-8							
		ACGIH TLV 800 ppm	760 mm					
		OSHA PEL 800 ppm						
9	110-54-3							
		ACGIH TLV 50 ppm	127 mm					
	100 00 0	OSHA PEL 50 ppm						
4	107-83-5	Isohexane Isomers						
		ACGIH TLV Not Available	211 mm					
2	96-14-0	OSHA PEL Not Available 3-Methylpentane						
2	90-14-0	ACGIH TLV 500 ppm	211 mm					
		OSHA PEL Not Available	211 !!!!!					
1	79-29-8							
_		ACGIH TLV Not Available	230 mm					
		OSHA PEL Not Available						
6	64742-89-8	V. M. & P. Naphtha						
		ACGIH TLV 300 ppm	12 mm					
		OSHA PEL 300 ppm						
		OSHA PEL 400 ppm STEL						
2	108-88-3	Toluene						
		ACGIH TLV 20 ppm	22 mm					
		OSHA PEL 100 ppm (Skin)						
10	67-64-1	OSHA PEL 150 ppm (Skin) STEI Acetone	I					
10	0/-04-1	ACGIH TLV 500 ppm	180 mm					
		ACGIH TLV 750 ppm STEL	100 111111					
		OSHA PEL 1000 ppm						
17	14808-60-7	Quartz						
		ACGIH TLV 0.05 mg/m3 as Resp.	Dust					
		OSHA PEL 0.1 mg/m3 as Resp.						

6 7727-43-7 Barium Sulfate

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 LEL UEL Propellant < 0 F 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.

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.

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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

6.93 lb/gal 830 g/l PRODUCT WEIGHT

SPECIFIC GRAVITY 0.83

<0 - 325 F <-18 - 162 C BOILING POINT

MELTING POINT Not Available

VOLATILE VOLUME 84 %

Faster than ether EVAPORATION RATE Heavier than air VAPOR DENSITY

N.A. SOLUBILITY IN WATER 7.0

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged)

Volatile Weight 53.63% 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

Crystalline Silica (Quartz, Cristobalite) is listed by IARC and NTP. Long term exposure to high levels of silica dust, which can occur only when sanding or abrading the dry film, may cause lung damage (silicosis) and possibly cancer.

Prolonged and repeated exposure to Hexane may cause damage to nerve tissue of the arms and legs (peripheral neuropathy), resulting in muscular weakness and loss of sensation. This effect may be increased by the presence of Methyl Ethyl Ketone.

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

CAS No.	Ingredient Name			
74-98-6	Propane			
	LC50	RAT	4HR	Not Available
	LD50	RAT		Not Available
106-97-8	Butane			
	LC50	RAT	4HR	Not Available
	LD50	RAT		Not Available
110-54-3	Hexane			
	LC50		4HR	Not Available
	LD50			28700 mg/kg
107-83-5	Isohexane Isomers			
	LC50		4HR	Not Available
	LD50	RAT		Not Available
96-14-0	3-Methylpentane			
	LC50		4HR	Not Available
	LD50			Not Available
79-29-8	2,3-Dimethylbutan			
	LC50		4HR	Not Available
	LD50			Not Available
64742-89-8	4742-89-8 V. M. & P. Naphtha			
	LC50		4HR	Not Available
	LD50	RAT		Not Available
108-88-3	Toluene			4000
	LC50		4HR	4000 ppm
65 64 1	LD50	RAT		5000 mg/kg
67-64-1	Acetone			
	LC50		4HR	Not Available
14000 60 5	LD50	RAT		5800 mg/kg
14808-60-7	Quartz	D.1.	4.110	27 1 2 1 3 3 3
	LC50		4HR	Not Available
7707 42 5	LD50	RAT		Not Available
7727-43-7 Barium Sulfate				Nat Assailable
	LC50		4HR	Not Available
	LD50	RAT		Not Available

7308 ______ 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) IMO 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 ______ 110-54-3 Hexane 108-88-3 Toluene 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.