	Section 1	PRODUCT AND	COMPANY	IDENTIFICATION	1	
PRODUCT I	NUMBER	DATE O	F PREPARA	ATION	HMIS CODES	
				H	Health	2*
2328		0	3-JUN-08	I	Flammability	3
				F	Reactivity	0

PRODUCT NAME

KRYLON® Fusion for Plastic®, Red Pepper

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY

KRYLON Products Group Cleveland, OH 44115

TELEPHONE NUMBERS and WEBSITES

Product Information

(800) 832-2541

Regulatory Information

(216) 566-2902

www.paintdocs.com

Medical Emergency (216) 566-2917

Transportation Emergency for Chemical Emergency ONLY (spill, leak,

(800) 424-9300 fire, exposure, or accident)

% by WT	Section 2 CAS No.	COMPOSITION/INFORMATION ON INGREDIENTS INGREDIENT UNITS VAPOR	PRESSURE
17	74-98-6	Propane ACGIH TLV 2500 ppm OSHA PEL 1000 ppm	760 mm
8	106-97-8	Butane ACGIH TLV 800 ppm OSHA PEL 800 ppm	760 mm
5	64742-89-8	V. M. & P. Naphtha ACGIH TLV 300 ppm OSHA PEL 300 ppm	12 mm
13	108-88-3	OSHA PEL 400 ppm STEL Toluene ACGIH TLV 20 ppm OSHA PEL 100 ppm (Skin)	22 mm
0.6	100-41-4	OSHA PEL 150 ppm (Skin) STEL Ethylbenzene	7.1 mm
		ACGIH TLV 100 ppm ACGIH TLV 125 ppm STEL OSHA PEL 100 ppm OSHA PEL 125 ppm STEL	7.1 Hun
3	1330-20-7	Xylene  ACGIH TLV 100 ppm  ACGIH TLV 150 ppm STEL  OSHA PEL 100 ppm  OSHA PEL 150 ppm STEL	5.9 mm

34	67-64-1	Acetone	
		ACGIH TLV 500 ppm	180 mm
		ACGIH TLV 750 ppm STEL	
		OSHA PEL 1000 ppm	
2	108-10-1	Methyl Isobutyl Ketone	
		ACGIH TLV 50 ppm	16 mm
		ACGIH TLV 75 ppm STEL	
		OSHA PEL 50 ppm	
		OSHA PEL 75 ppm STEL	
0.1	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 Fracti	.on

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.

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

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).

#### VENTILATION

EYE PROTECTION

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.

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 6.17 lb/qal  $739 \, q/1$ 0.74 SPECIFIC GRAVITY <-18 - 162 C BOILING POINT <0 - 325 F Not Available MELTING POINT VOLATILE VOLUME 90 Faster than ether EVAPORATION RATE VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A. Нф 7.0 VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) Volatile Weight 50.68% 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

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.

TOXICOLOGY DATA							
CAS No.	Ingredient N	Tame					
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		
64742-89-8	V. M. & P. N						
		LC50	RAT	4HR	Not Available		
		LD50	RAT		Not Available		
108-88-3	Toluene						
		LC50	RAT	4HR	4000 ppm		
		LD50	RAT		5000 mg/kg		
100-41-4	Ethylbenzene						
		LC50	RAT	4HR	Not Available		
	_	LD50	RAT		3500 mg/kg		
1330-20-7	Xylene			_			
		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 Isobu	Methyl Isobutyl Ketone					
		LC50	RAT	4HR	Not Available		
		LD50	RAT		2080 mg/kg		
13463-67-7	Titanium 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)

#### 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	13	
100-41-4	Ethylbenzene	0.5	
1330-20-7	Xylene	3	
108-10-1	Methyl Isobutyl Ketone	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.