	Section 1	PRODUCT AND COMPANY IDENTIFICATION	
PRODUCT N	NUMBER	DATE OF PREPARATION HMIS CODES Health 15-JUN-08 Flammability	2* 3
		Reactivity	0
PRODUCT N			
KRYLOI	N® Fusion for	Plastic®, Flat White	
THE SH KRYLON	JRER'S NAME HERWIN-WILLIAM N Products Gro land, OH 44115	up	
Produc	E NUMBERS and ct Information 00) 832-2541		
	atory Informat	ion	
(21	L6) 566-2902	www.paintdocs.com	
	al Emergency 16) 566-2917		
	portation Emer	gency for Chemical Emergency ONLY (spill,	leak,
	0) 424-9300	fire, exposure, or accident)	,
	Section 2	COMPOSITION/INFORMATION ON INGREDIENTS	
% by WT	CAS No.		ESSURE
17	74-98-6	Propane	
		ACGIH TLV 2500 ppm OSHA PEL 1000 ppm	760 mm
8	106-97-8	Butane	
		11	760 mm
4	64742-89-8	OSHA PEL 800 ppm	
4	04/42-09-0	V. M. & P. Naphtha ACGIH TLV 300 ppm	12 mm
		OSHA PEL 300 ppm	
		OSHA PEL 400 ppm STEL	
12	108-88-3		
		ACGIH TLV 20 ppm	22 mm
		OSHA PEL 100 ppm (Skin)	
0 1		OSHA PEL 150 ppm (Skin) STEL	
	100 - 41 - 4		
0.4	100-41-4	Ethylbenzene	7 1 mm
0.4	100-41-4	ACGIH TLV 100 ppm	7.1 mm
0.4	100-41-4	ACGIH TLV 100 ppm ACGIH TLV 125 ppm STEL	7.1 mm
0.4	100-41-4	ACGIH TLV 100 ppm	7.1 mm
2	100-41-4 1330-20-7	ACGIH TLV 100 ppm ACGIH TLV 125 ppm STEL OSHA PEL 100 ppm OSHA PEL 125 ppm STEL Xylene	
		ACGIH TLV 100 ppm ACGIH TLV 125 ppm STEL OSHA PEL 100 ppm OSHA PEL 125 ppm STEL Xylene ACGIH TLV 100 ppm	7.1 mm 5.9 mm
		ACGIH TLV 100 ppm ACGIH TLV 125 ppm STEL OSHA PEL 100 ppm OSHA PEL 125 ppm STEL Xylene ACGIH TLV 100 ppm ACGIH TLV 150 ppm STEL	
		ACGIH TLV 100 ppm ACGIH TLV 125 ppm STEL OSHA PEL 100 ppm OSHA PEL 125 ppm STEL Xylene ACGIH TLV 100 ppm	

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34	67-64-1	Acetone ACGIH TLV 500 ppm 180 mm ACGIH TLV 750 ppm STEL OSHA PEL 1000 ppm		
1	108-10-1	± ±		
2	112926-00-8	ACGIH TLV 10 mg/m3 as Dust OSHA PEL 6 mg/m3 as Dust		
8	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. 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.				
INHAL# INGES	Get me SKIN: Wash a Remove ATION: If aff Keep w STION: Do not	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. ected, remove from exposure. Restore breathing. arm and quiet. induce vomiting. dical attention immediately.		

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Section 5 FIRE FIGHTING MEASURES
FLASH POINTLELUELPropellant < 0 F
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
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 ACGIN TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

VENTILATION				
materials in Section 2 is ma: Refer to OSHA Standards 1910	General exhaust acceptable if the exposure to intained below applicable exposure limits. .94, 1910.107, 1910.108.			
RESPIRATORY PROTECTION	at be controlled below applicable limits by			
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	application of aerosol products where minimal			
	or long or repeated contact, wear chemical			
resistant gloves.				
EYE PROTECTION	- h unreated sideshields			
OTHER PRECAUTIONS	ch unperforated sideshields.			
	iberately concentrating and inhaling the			
contents can be harmful or fa				
Section 9 PHYSIC	CAL AND CHEMICAL PROPERTIES			
PRODUCT WEIGHT	6.53 lb/gal 782 g/l			
SPECIFIC GRAVITY	0.79			
BOILING POINT MELTING POINT	<0 - 325 F <-18 - 162 C Not Available			
VOLATILE VOLUME	90 %			
EVAPORATION RATE	Faster than ether			
VAPOR DENSITY	Heavier than air			
SOLUBILITY IN WATER	N.A.			
pH	7.0			
	5 (VOC Theoretical - As Packaged) & Less Water and Federally Exempt Solvents			
Section 10 STAB	ILITY AND REACTIVITY			
STABILITY Stable				

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.

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 N	Iame			
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	_		4110	
		LC50 LD50	RAT	4HR	Not Available Not Available
108-88-3	Toluene	020ם	RAT		NOU AVAIIADIE
100-00-3	IOIUEIIE	LC50	RAT	4HR	4000 ppm
		LD50	RAT	TIIL	5000  mg/kg
100-41-4	Ethylbenzene		1011		3000 119/119
		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
100 10 1		LD50	RAT		5800 mg/kg
108-10-1	Methyl Isobu	LC50			Not Available
		LC50 LD50	RAT RAT	4HR	2080 mg/kg
112926-00-8	Amorphous Pr			ica	2000 11197 Kg
112920 00 0	Amorphous II	LC50	RAT	4HR	Not Available
		LD50	RAT		4999. mg/kg
13463-67-7	Titanium Dic				
		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 % El	ement
108-88-3		12	
1330-20-7	Ethylbenzene Xylene	0.4	
108-10-1	Methyl Isobutyl Ketone	1	
	ROPOSITION 65		
	This product contains chemicals		

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.