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=======	Section 1	PRODUCT AND COMPANY ID	======================================		
PRODUCT N	 IUMBER		 HM:	IS CODES	
1618			ability 3		
MANUFACTU THE SH KRYLON	IAME J® BBQ & Stove JRER'S NAME IERWIN-WILLIAMS J Products Grou Land, OH 44115	Reactivity 0 EMERGENCY TELEPHONE NO. (216) 566-2917			
DATE OF PREPARATION 08-AUG-07			INFORMATION TELEPHONE NO. (800) 832-2541		
======================================	Section 2 CAS No.	COMPOSITION/INFORMATIO INGREDIENT		IS VAPOR PRESSURE	
18	74-98-6	Propane ACGIH TLV 2500 OSHA PEL 1000		760 mm	
28	108-88-3		ppm	22 mm EL	
0.4	100-41-4	Ethylbenzene ACGIH TLV 100 ACGIH TLV 125 OSHA PEL 100 OSHA PEL 125	ppm ppm STEL ppm ppm STEL	7.1 mm	
2	1330-20-7		ppm ppm STEL	5.9 mm	
36	67-64-1		ppm ppm STEL	180 mm	
2	1333-86-4	Carbon Black ACGIH TLV 3.5 OSHA PEL 3.5	mg/m3 mg/m3		
=	Section 3	HAZARDS IDENTIFICATION	==================		
INHALA		or spray mist. with the product, vapo	r or spray mis		

1618 page 2 =========== EFFECTS OF OVEREXPOSURE EYES: Irritation. Prolonged or repeated exposure may cause irritation. SKIN: Irritation of the upper respiratory system. INHALATION: 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 _____ Flush eyes with large amounts of water for 15 minutes. EYES: Get medical attention. Wash affected area thoroughly with soap and water. SKIN: 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 _____ FLASH POINT LEL UELPropellant < 0 F1.0 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.

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1618 - 3 page 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. 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

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.

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1618 page _______ OTHER PRECAUTIONS Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. ______ Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES _____ lb/gal 770 g/l PRODUCT WEIGHT 6.43 0.77 SPECIFIC GRAVITY <0 - 292 F <-18 - 144 C BOILING POINT Not Available MELTING POINT VOLATILE VOLUME 91 EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A. 7.0 рΗ VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) Volatile Weight 50.37% 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. Carbon Black is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental animal data, however, there is insufficient evidence in humans for its carcinogenicity. 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 Na	ame				
74-98-6	Propane	LC50 LD50	RAT RAT	4HR	Not Available Not Available	
108-88-3	Toluene	LC50 LD50	RAT RAT	4HR	4000 ppm 5000 mg/kg	
100-41-4	Ethylbenzene	LC50 LD50	RAT RAT	4HR	Not Available 3500 mg/kg	
1330-20-7	Xylene	LC50 LD50	RAT RAT	4HR	5000 ppm 4300 mg/kg	
67-64-1	Acetone	LC50 LD50	RAT RAT	4HR	Not Available 5800 mg/kg	
1333-86-4	Carbon Black	LC50 LD50	RAT RAT	4HR	Not Available Not Available	
Sectio	e=====================================	GICAL I	INFORMAT	CION		
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						

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Section 15 REGULATORY INFORMATION			
SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATI	ON		
CAS No. CHEMICAL/COMPOUND	% by WT % Element		
108-88-3 Toluene 100-41-4 Ethylbenzene 1330-20-7 Xylene	28 0.4 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.