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-1005

MATERIAL SAFETY DATA SHEET

1305
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MANUFACTURER'S NAME
THE SHERWIN-WILLIAMS COMPANY
KRYLON Products Group
Cleveland, OH 44115

EMERGENCY TELEPHONE NO.
(216) 566-2917

DATE OF PREPARATION
09-AUG-99

INFORMATION TELEPHONE NO.
(800) 832-2541

RCVD 08-09-99

Section I -- PRODUCT IDENTIFICATION

PRODUCT NUMBER

HMIS CODES

1305 + 1309

Health 2
Flammability 4
Reactivity 0

PRODUCT NAME

KRYLON* UV-Resistant Clear Acrylic Coating + UV KRYLON RESISTANT MATTE

PRODUCT CLASS

Aerosol Coating (This pads sheet covers #1305 + #1309 per Sam Damanta 8-09-99)

Section II -- HAZARDOUS INGREDIENTS

INGREDIENT CAS No.	% by WT	ACGIH TLV	OSHA PEL	UNITS	V.P.
Propane 74-98-6	15	2500	1000	PPM	760.00
Butane 106-97-8	15	800	800	PPM	760.00
Lt. Aliphatic Hydrocarbon Solvent. 64742-89-8	19	100	100	PPM	53.00
Toluene. 108-88-3	13	50	100	PPM (Skin) STEL 150 PPM (Skin)	22.00
Ethylbenzene 100-41-4	2	100	100	PPM STEL 125 PPM	7.10
Xylene. 1330-20-7	14	100	100	PPM STEL 150 PPM	5.90
Acetone. 67-64-1	11	500	1000	PPM STEL 750 PPM	180.00

Section III -- PHYSICAL DATA

PRODUCT WEIGHT -- 5.93 lb./gal. EVAPORATION RATE -- Faster than Ether
 SPECIFIC GRAVITY -- 0.71 VAPOR DENSITY -- Heavier than Air
 BOILING POINT -- <0 -292 F MELTING POINT -- N.A.
 VOLATILE VOLUME -- 95 % SOLUBILITY IN WATER -- N.A.
 VOLATILE WEIGHT -- 81.44 % (less Federally Exempt Solvents)
 HMIS -- 2 4 0

Section IV -- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT LEL UEL
 Propellant < 0 F 1.0 12.8

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EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Isolate from heat, electrical equipment, sparks, and open flame. Closed 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 V -- HEALTH HAZARD DATA

ROUTES OF EXPOSURE

Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment.

ACUTE Health Hazards

EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and 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.

EMERGENCY AND FIRST AID PROCEDURES

If INHALED: If affected, remove from exposure. Restore breathing. Keep warm and quiet.

If on SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

If SWALLOWED: Never give anything by mouth to an unconscious person. DO NOT INDUCE VOMITING. Give conscious patient several glasses of water. Seek medical attention.

CHRONIC Health Hazards

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Prolonged overexposure to solvent ingredients in Section II 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.

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Section VI -- REACTIVITY DATA

STABILITY -- Stable

CONDITIONS TO AVOID

None known.

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===== INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur
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Section VII -- SPILL OR LEAK PROCEDURES
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Remove all sources of ignition. Ventilate and remove with inert
absorbent.

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, and Local regulations regarding pollution.
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Section VIII -- PROTECTION INFORMATION
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PRECAUTIONS TO BE TAKEN IN USE
Use only with adequate ventilation. Avoid breathing vapor and spray
mist. Avoid contact with skin and eyes. Wash hands after using.

This coating may contain materials classified as nuisance particulates
(listed "as Dust" in Section II) which may be present at hazardous levels
only during sanding or abrading of the dried film. If no specific dusts
are listed in Section II, 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 II 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 II.

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.
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Section IX -- PRECAUTIONS
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DOL STORAGE CATEGORY
1A

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

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.

OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

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Section X -- OTHER 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	2	
1330-20-7	Xylene.	14	

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.

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.