

SECTION I

MATERIAL SAFETY DATA SHEET

KRYLON
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DATE OF PREPARATION
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NOW™ Spray Paint

NOW/KR1

CAS No.	SECTION II HAZARDOUS INGREDIENT (percent by weight)	ACGIH TLV <STEL>	OSHA PEL <STEL>	Units	Vapor Pressure (mm Hg)	10 Ounces Net Weight											
						21-201 Aluminum	21-205 Green	21-206 Yellow	21-207 Royal Blue	21-208 Cocoa Brown	21-211 W.I. Flat Black	21-212 Gloss White	21-213 Gloss Black	21-215 W.I. Flat White	21-217 Wagon Red		
74-98-6	Propane (propellant)		1000	PPM	760.0	15	14	15	14	14	15	14	14	14	14	14	
75-28-5	2-Methylpropane (propellant)		Not Established		760.0	15	14	15	14	14	14	14	14	14	14	14	
108-88-3	§ Toluene	100	100	PPM	22.0	53	5	14	9	12	13	13	14	11	11	6	
2551-13-7	Trimethylbenzenes		25	25	PPM	10.0	3										
25550-14-5	Ethyl Toluene		Not Established			1											
100-41-4	§ Ethylbenzene	100	100	PPM	7.1						1	2	1	1	1	2	
1330-20-7	§ Xylene	<125>	<125>	PPM	5.9		16	8	9	9	11	10	11	9	9	10	
64742-95-6	Lt. Aromatic Naphtha		100	PPM	3.8	4					2						
67-64-1	§ Acetone	750	750	PPM	180.0		37	33	37	35	29	28	33	36	36	39	
763-69-9	Ethyl 3-Ethoxypropionate.		Not Established	PPM	1.1		3	3	6	4		3	2			5	
14807-96-6	Talc		2	Mg/M3 as Resp. Dust							5			4			
13463-67-7	Titanium Dioxide.	10	10[S]	Mg/M3 as Dust [Resp. Fraction]				2				8		4			
1333-86-4	Carbon Black.	3.5	3.5	Mg/M3 as Dust							1		1				
VOC as a percent by weight, per BAAQMD Rule 49						95	88	86	88	87	86	82	80	86	88		
HMIS® Ratings (Health - Flammability - Reactivity)						2-4-0	2-4-0	2-4-0	2-4-0	2-4-0	2-4-0	2-4-0	2-4-0	2-4-0	2-4-0	2-4-0	

§ Ingredient subject to the reporting requirements of the Superfund Amendments and Reauthorization Act (SARA) Section 313, 40 CFR 372.65 C

Section III — PHYSICAL DATA

PRODUCT WEIGHT — N.A.
 SPECIFIC GRAVITY — N.A.
 BOILING RANGE — <0-342 °F
 SOLUBILITY IN WATER — N.A.

EVAPORATION RATE — Faster than Ether
 VAPOR DENSITY — Heavier than Air
 MELTING POINT — N.A.

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION FLASH POINT <0 °F PMCC LEL 1.0 UEL 12.8
 RED LABEL — Extremely Flammable, Flash below 21 °F

EXTINGUISHING MEDIA
 Carbon Dioxide, Dry Chemical, Foam

USUAL FIRE AND EXPLOSION HAZARDS
 Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.

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 V — HEALTH HAZARD DATA

NOTES OF EXPOSURE

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

ADDITIONAL 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 vapors or spray mists.
 Redness and itching or burning sensation may indicate eye or excessive skin exposure.

ADDITIONAL 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.

If in EYES: Remove contaminated clothing and launder before re-use.

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

ADDITIONAL HEALTH HAZARDS

No ingredient in these products is an IARC, NTP, or OSHA listed carcinogen. Prolonged overexposure to solvent ingredients in Section II may cause adverse effects to the liver, urinary, blood-forming, cardiovascular, and reproductive systems. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

Section VI — REACTIVITY DATA

COMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide
 HAZARDOUS POLYMERIZATION — Will Not Occur

Section VII — SPILL OR LEAK PROCEDURES

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.

Section VIII — PROTECTION INFORMATION

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), 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

Wear gloves which are recommended by glove supplier for protection against materials in Section II.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

Section IX — PRECAUTIONS

DOL STORAGE CATEGORY — 1A

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Contents are EXTREMELY FLAMMABLE. 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, radiators, stoves, hot water, and other heat sources could cause

120 °F. 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.

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.