## Material Safety Data Sheet

**Product Identification**

**KRYLON INDUSTRIAL**  
31500 SOLON ROAD  
SOLOM, OH 44139

**Emergency Telephone No.**  
(216) 292-7400  
**Information Telephone No.**  
(800) 247-3256

**Date of Preparation**  
5 - JAN - 94


### Industrial Maintenance & Touch Up Spray Colors

<table>
<thead>
<tr>
<th>SECTION II</th>
<th>CAS No.</th>
<th>HAZARDOUS INGREDIENT</th>
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**VOC as a percent by weight per BAA-65 Rule 49**

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**NFPA Code 30B Level**

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**Hazardous Ratings (Health - Flammability - Reactivity)**

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

**PURSUANT TO PROPOSITION 65:** Several products (See Table) contain Toluene which is known by the state of California to cause reproductive toxicity.

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**MSDS Text Page Follows**
Industrial Maintenance & Touch-Up Spray Colors

Section III — PHYSICAL DATA

PRODUCT WEIGHT — M.A.
EVAPORATION RATE — Faster than Ether
SPECIFIC GRAVITY — 1.6
VAPOR DENSITY — Heavier than Air
BOILING POINT — -10°F to 30°F
MELTING POINT — M.A.
SOLUBILITY IN WATER — M.A.

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION — Flash point: 0°F PHCC, LEL: 0.9,UEL: 11.1
Extremely Flammable. Flash below 21°F.
EXPLOSIVE HAZARDS
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, exposure 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 V — HEALTH HAZARD DATA

ROUTES OF EXPOSURE
Exposure may be by INHALATION and/or SKIN 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 OF OVEREXPOSURE
Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mist.
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: Get medical attention.

CHRONIC Health Hazards
None known.

NON-EXPLOSION HAZARDS
No ingredient in these products is an IARC, NTP or OSHA listed carcinogen.
Prolonged overexposure to solvent in Section II may cause adverse affects to the liver, urinary, blood-forming, cardiovascular, and reproductive systems.
Methyl Echyl Ketone increases the nervous system effects of other solvents. Prolonged overexposure to titanium dioxide at 250 mg/m3 developed lung cancer. However, such exposure levels are not attainable in the workplace.
Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

Section VI — REACTIVITY DATA

STABILITY — Stable
INCOMPATIBILITY — None known.
HAZARDOUS DECOMPOSITION PRODUCTS
By Fire: Carbon Dioxide, Carbon Monoxide, Oxides of Metals in Section II
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 241. Waste must be tested for ignitability to determine if applicable EPA hazardous waste numbers. Waste from products containing Methyl Echyl Ketone or Copper may require testing for extractability. Further information on test methods can be obtained from your local EPA office.

Do not incinerate. Deposit 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 0.1 mg/m3 (total dusts), 0.05 mg/m3 (total dusts), 0.01 mg/m3 (respirable fraction).

VENTILATION

PROTECTIVE GLOVES
None required for normal application of aerosol products where minimal skin contact is expected. Wear for long or repeated contact, wear chemical resistant gloves.

EYE PROTECTION
Wear safety spectacles with unpolarized side shields.

Section IX — PRECAUTIONS

POL STORAGE CATEGORY — IA
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Keep away from heat, sparks, and open flame. Vapors will accumulate rapidly 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 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
Inhalation hazards 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. Additional or reducing 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.
# Industrial Maintenance & Touch Up Spray Colors

## Material Safety Data Sheet

### Section I

**Product Identification**

- **Krylon Industrial**
  - 31500 Solon Road
  - Solon, OH 44139

**Emergency Telephone No.**

- (216) 292-7400
- Information Telephone No. (800) 247-3266

**Date of Preparation**

- 5 Jan 94

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### Section II

**Hazardous Ingredient (percent by weight)**

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<th>OSHA TLV &lt;STEL&gt;</th>
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<th>Units</th>
<th>1002 Ultra Flat Black</th>
<th>1003 Charcoal Gray</th>
<th>1004 Shadow Gray</th>
<th>1005 Pewter Gray</th>
<th>1006 Smoke Gray</th>
<th>1613 Semi-Flat Black</th>
<th>1615 Machine Light Gray</th>
<th>1616 Machine Dark Gray</th>
<th>1617 Pearl Gray</th>
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**VOCs as a percent by weight per BAAQMD Rule 48**

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**NFPA Code 308 Level**

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**HMDS/Health Flammability Reactivity**

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

PURSUANT TO PROPOSITION 65: Some of these products (see Table) contain Toluene which is known by the state of California to cause reproductive toxicity.

---

**MSDS Text Page Follows**
Industrial Maintenance & Touch-Up Spray Colors

Section III — PHYSICAL DATA

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<td>SMOKE LUMINOUS VALUE</td>
<td>N.A.</td>
</tr>
<tr>
<td>VAPOR DENSITY</td>
<td>Heavier than Air</td>
</tr>
<tr>
<td>EVAPORATION RATE</td>
<td>Faster than Ether</td>
</tr>
<tr>
<td>MELTING POINT</td>
<td>N.A.</td>
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Section IV — FIRE AND EXPLOSION HAZARD DATA

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>VALUE</th>
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<tr>
<td>FLAMMABILITY CLASSIFICATION</td>
<td>Extremely Flammable</td>
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<tr>
<td>FLASH POINT</td>
<td>0°F</td>
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<tr>
<td>EXPTINGHISHING MEDIA</td>
<td>CC</td>
</tr>
<tr>
<td>PEG</td>
<td>9.9</td>
</tr>
<tr>
<td>VEL</td>
<td>13.1</td>
</tr>
</tbody>
</table>

Unusual Fire and Explosion Hazards

Isolate from heat, electrical equipment, sparks, and open flame. Close containers may explode when exposed to extreme heat. Avoid contact with water. Safety equipment, such as a fire extinguisher, should be used. Avoid breathing of smoke or fumes.

Special Fire Fighting Procedures

Full protective equipment, including self-contained breathing apparatus, should be used.

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

Inhalation: eye, skin, and respiratory system. May cause nervous system depression.

Ingestion or Inhaling: Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Medical Conditions Aggravated by Exposure

None generally recognized.

Emergency and First Aid Procedures

If Inhaled: Remove from exposure. Call emergency. 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.

Chronic Health Hazards

No ingredient in these products is an IARC, NIOSH, or OSHA listed carcinogen.

Methyl Ethyl Ketone may increase the nervous system effects of other solvents. Prolonged overexposure to solvent ingredients in Section II may cause adverse effects to the liver, urinary, blood-forming, cardiovascular, and reproductive systems.

Hazardous Decomposition Products

By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Metals in Section II

Hazardous Polymerization — Will Not Occur

Section VI — REACTIVITY DATA

Stability: Stable

Incompatibility: None known.

Hazardous Decomposition Products

By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Metals in Section II

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 264. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers. Waste from products containing Methyl Ethyl Ketone or Copper may require testing for extractability. Do not incinerate. Discharge into landfills. 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 spraying of the dried film. If no specific dusts are listed in Section II, the applicable limits for nuisance dusts are ACGIH TCL 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, 1910.100, 1910.148.

Respiratory Protection

If personal exposure cannot be controlled below applicable limits by ventilation, use an approved organic vapor/ particulate respirator. Use approved respirator for the material being used.

Protective Clothing and Gloves

Adequate clothing and gloves are required to prevent contact with the coating. Gloves should be worn when the coating is wet.

Eye Protection

Wear safety spectacles with unpierced shields.

Section IX — PRECAUTIONS

Hazardous Storage Category — IV

Precautions to Be Taken in Handling and Storage

Keep away from heat, sparks, and open flame. Vapors may accumulate readily and may ignite explosively.

During use and until all vapors are gone. Place in a well-ventilated area. Do not store in areas near water or other flammable or explosive materials.

Clean up spills with suitable absorbents. Do not mix with water.

Complies with CFDA Code. Do not mix with any other solvents, chemicals, or products.

Contents under pressure. Do not puncture, incinerate, or expose to temperature above 130°F. Avoid contact with eyes, skin, and clothing. Keep out of reach of children.

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.
## MATERIAL SAFETY DATA SHEET

**KRYLON INDUSTRIAL**
31500 SOLON ROAD
SOLON, OH 44039

**EMERGENCY TELEPHONE NO.**
(216) 202-7400

**INFORMATION TELEPHONE NO.**
(800) 247-3266


---

### SECTION II - HAZARDOUS INGREDIENTS

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<thead>
<tr>
<th>CAS No.</th>
<th>HAZARDOUS INGREDIENT</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>Vapor Pressure (mm Hg)</th>
<th>1705 Gold Metallic</th>
<th>1801 Chrome Yellow</th>
<th>1802 Pastel Yellow</th>
<th>1803 Marigold Yellow</th>
<th>1804 Bright Yellow</th>
<th>1808 School Bus Yellow</th>
<th>1813 Daisy Yellow</th>
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<th>1901 Red</th>
<th>1902 Baby Blue</th>
<th>1902 Metal Blue</th>
<th>1904 Teal Blue</th>
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<td>Propane (propellant)</td>
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**VOC** as percent by weight per AARMA/Rule 49

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**NFPA Code 308 Level**

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**HMIS® Ratings (Health - Flammability - Reactivity)**

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<th>2-4-0</th>
<th>2-4-0</th>
<th>2-4-0</th>
</tr>
</thead>
</table>

---

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

Pursuant to Proposition 65: Product 1705 contains Toluene which is known by the state of California to cause reproductive toxicity.
Industrial Maintenance & Touch Up

Spray Colors

Section III — PHYSICAL DATA

<table>
<thead>
<tr>
<th>Property</th>
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<td>Product Weight</td>
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<tr>
<td>Specific Gravity</td>
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<tr>
<td>Vapour Density</td>
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<tr>
<td>Boiling Point</td>
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<tr>
<td>Melting Point</td>
<td>-10°C</td>
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<td>Solubility in Water</td>
<td>H.A.</td>
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Section IV — FIRE AND EXPLOSION HAZARD DATA

<table>
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<tr>
<th>Flammability Classification</th>
<th>Flash Point</th>
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<tbody>
<tr>
<td>FL</td>
<td>40°F</td>
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</tbody>
</table>

Extremely Flammable, Flash below 20°F

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, extension of exposure 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 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
Irritation of eyes, skin, and respiratory system. May cause nervous system depression.

CHRONIC Health Hazards
Irritation of skin, eyes, and respiratory system. May cause nervous system depression.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
No 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:
Flush eyes with large amounts of water for 15 minutes. Get medical attention.

IF SWALLOWED:
Get medical attention.

CHRONIC Health Hazards

Note: Ingestion of these products is an IARC, NTP or OSHA listed carcinoogen.

PROPERTIES OF EXPOsure TO SOLVENT INGREDIENTS IN SECTION II may cause adverse effects to the liver, respiratory, blood-forming, cardiovascular, and reproductive systems.

Methyl Ethyl Ketone may increase the nervous system effects of other solvents.

Note: exposed to tetrachloroethylene and dinitrophenol developed lung cancer, however, exposure levels are not attainable in the workplace.

Reactions have associated repeated and prolonged exposure to solvents with permanent brain and nervous system damage.

Section VI — REACTIVITY DATA

STABILITY
Stable

INCOMPATIBILITY
None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By Fires: Carbon Dioxide, Carbon Monoxide, Oxides of Metals in Section II

HAZARDOUS POLYMERIZATION
Will not occur.

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove any excess of liquid. Ventilate and remove with inert absorbent.

WASTE DISPOSAL

MECHANICAL

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. Waste from products containing Methyl Ethyl Ketone and Copper may require testing for extractability. Do not incinerate. Depressurize container. Dispose 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 costing may contain materials classified as nuisance particulates listed as "Dust" in Section II which may be present at hazardous levels only when 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.

Protective CLOTHES

Hose 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 shields.

Section IX — PRECAUTIONS

DOT STORAGE CATEGORY
1A

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 aerosols 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 110°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 ofitives 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.

8 to 13
# MATERIAL SAFETY DATA SHEET

## SECTION I

**PRODUCT IDENTIFICATION**

- **KRYLON INDUSTRIAL**
  - 31500 SOLON ROAD
  - SOLON, OH 44139

**EMERGENCY TELEPHONE NO.**
- (216) 292-7400

**INFORMATION TELEPHONE NO.**
- (800) 247-3266

**DATE OF PREPARATION**
- 5 - JAN - 94

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## SECTION II

**Hazardous Ingredient**

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<thead>
<tr>
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<tbody>
<tr>
<td>74-98-6</td>
<td>Propane (propellant)</td>
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**VOC as a percent by weight per BAAQMD Rule 49**
- 65 65 65 65 65 65 65 65 65 65 65 65 65 65 65 65

**NFPAC Code 308 Level**
- 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

**HMIS Ratings (Health - Flammability - Reactivity)**
- 240 240 240 240 240 240 240 240 240 240 240 240 240 240 240 240 240

*Signs denote subject to the reporting requirements of the Superfund Amendments and Reauthorization Act (SARA) Section 313, 40 CFR 372.65 C*
Industrial Maintenance & Touch Up Spray Colors

Section III — PHYSICAL DATA

PROPERTY WEIGHT — H.A.
SPECIFIC GRAVITY — H.A.
BOILING RANGE — <0-301°F
SOLUBILITY IN WATER — H.A.

EVAPORATION RATE — Faster than Ether
VAPOR DENSITY — Heavier than Air
HEATING POINT — H.A.

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION — Flash Point 40°F PCC LEL 0.9 UEL 13.1
Extremely Flammable, flash below 21°F

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 buildup and possible autoignition or explosion when exposed to extreme heat.

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 HAZARD

EFFECTS OF OVEREXPOSURE
Irritation of eyes, skin, and respiratory system. Cause nervous system depression. Exposure to dust or smoke may result in unconsciousness and possibly death.

SIGNS AND SYMPTOMS OF OVEREXPOSURE
Headache, dizziness, nausea, and loss of coordination are indications of exposure to dust or smoke inhalation. Redness, 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. If in EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

CHRONIC HEALTH HAZARDS
None known.

PROTECTIVE CLOTHING
Use approved protective clothing and equipment. Use proper type and grade for contamination level.

Section VI — REACTIVITY DATA

STABILITY — Stable
INCOMPATIBILITY — None known.

HARMFUL DECOMPOSITION PRODUCTS
- By reacting with water to give hydrochloric acid and hydrogen chloride.

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
Wastes 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. Wastes from products containing methyl ethyl ketone or copper may require testing for extractability. 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 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 0.05 mg./m3 (total dust), 0.01 mg./m3 (total dust), 0.005 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, 1910.157, 1910.100.

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 side shields.

Section IX — PRECAUTIONS

DO NOT STORAGE CATEGORY — IA

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
- Do not smoke or bring open flames or sparks into the area.

- Keep a water or dry chemical (Class B) fire extinguisher available.

- Do not store in direct sunlight or near sources of heat or ignition. Keep out of reach of children.

- Do not store near rusting metal, paint, or other materials that could cause spontaneous combustion.

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.

8 to 13
# MATERIAL SAFETY DATA SHEET

---SECTION I---

PRODUCT IDENTIFICATION

KRYLON INDUSTRIAL
6930 COCHRAN ROAD
SOLON, OH 44139

EMERGENCY TELEPHONE NO.
(216) 292-7400

INFORMATION TELEPHONE NO.
(800) 247-3286

DATE OF PREPARATION
1 - FEB - 93


---SECTION II---

HAZARDOUS INGREDIENT

<table>
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--- Footnotes ---

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

PURSUANT TO PROPOSITION 65: Several products (See Table) contain Toluene which is known by the state of California to cause reproductive toxicity.

VOC as a percent by weight per BAAQM0 Rule 49

NFPRA Code 39B Level

HMIS® Ratings (Health - Flammability - Reactivity)

Page Follows

MSDS To
Section III — PHYSICAL DATA

Product Weight - N.A.
Specific Gravity - N.A.
Boiling Range - <5 362°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 - <5 °F NTEC LEL 0.9 VEL 11.1
Extremely Flammable. Flash below 21 °F

Extinguishing Media - Carbon Dioxide, Dry Chemical, Foam

Material Fire and Explosion Hazards - Flammable in 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 buildup and possible autoignition or explosion when exposed to extreme heat.

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 - Irritation of eyes, skin, and respiratory system. May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

Symptoms of Overexposure - Headache, dizziness, nausea, and loss of coordination are indications of acute exposure to exposure to this material. Redness and itching or burning sensation may indicate eye or eye 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 Skin: Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. If in Eyes: Flush area with large amounts of water for 15 minutes. Get medical attention. If SWALLOWED: Get medical attention.

Chronic 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. Methyl Ethyl Ketone may increase the nervous system effects of other solvents. Solvent exposure to titanium dioxide dust at 250 mg/ml developed lung cancer, but such exposure levels are not attainable in the workplace. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

Section VI — REACTIVITY DATA

Stability - Stable
Incompatibility - None known.

Hazardous Decomposition Products - By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Metals in Section II

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. Waste from products containing Methyl Ethyl Ketone or Copper may require testing for extractability.

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 III 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: OSHA TWA 0.5 mg/m3 (total dust), NIOSH 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, 1910.109.

Respiratory Protection - If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/OSHA for protection against materials in Section II.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/OSHA 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 unpolarized side shields.

Section IX — PRECAUTIONS

DOL Storage Category - 1A

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 120°F. Do not inactivate, irradiate, or incinerate. Use pressurized equipment or containers nearly filled. Do not use for prolonged exposure. Do not store in containers that have had previous exposure to this material.

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.
## MATERIAL SAFETY DATA SHEET

**SECTION I**

**PRODUCT IDENTIFICATION**

KRYLON INDUSTRIAL
6830 COCHRAN ROAD
SOLON, OH 44139

EMERGENCY TELEPHONE NO.
(216) 292-7400
INFORMATION TELEPHONE NO.
(800) 247-3266

DATE OF PREPARATION
1 - FEB - 93


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**Industrial Maintenance & Touch Up Spray Colors**

IM/KRI6

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### SECTION II - HAZARDOUS INGREDIENT

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<th>CAS No.</th>
<th>HAZARDOUS INGREDIENT (percent by weight)</th>
<th>ACGIH TLV &lt;STE L&gt;</th>
<th>OSHA PEL &lt;STEL&gt;</th>
<th>Vapor Pressure (mm Hg)</th>
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<th>2415 Max</th>
<th>2501 Leather Brown Max</th>
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VOC as a percent by weight per BAAQMD Rule 49
|                | 85 | 84 | 88 | 84 | 83 | 83 |

NFPA Code 308 Level
|                | 3  | 3  | 3  | 3  | 3  | 3  |

HMIS® Ratings (Health - Flammability - Reactivity)
|                | 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

FURSUANT TO PROPOSITION 65: These products contain Toluene which is known by the state of Californin to cause reproductive toxicity,
Section III — PHYSICAL DATA

PRODUCT WEIGHT: N.A.  EVAPORATION RATE: Faster than Ether
SPECIFIC HEAT: N.A.  VAPOR DENSITY: Heavier than Air
BOILING RANGE: <0-30°F  MELTING POINT: N.A.
SOLUBILITY IN WATER: N.A.

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: Flash Point: <5°F PHCC  LEL: 13.1
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 buildup and possible autoignition or explosion when exposed to extreme heat.

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 amount of water for 15 minutes. Get medical attention. IF SWALLOWED: Get medical attention.
CHRONIC HUMAN HAZARDS: No ingredient in these products is an IARC, NTP or OSHA listed carcinogen.
Hazardous Decomposition Products: Exposure to solvent ingredients in Section I may cause adverse effects to the liver, urinary, blood-forming, cardiovascular, and reproductive systems. Methyl Ethyl Ketone may increase the nervous system effects of other solvents.
HAZARDS TO SOLVENT INGREDIENTS: Inhaled exposure to solvent ingredients in Section I may cause adverse effects to the liver, urinary, blood-forming, cardiovascular, and reproductive systems. Methyl Ethyl Ketone may increase the nervous system effects of other solvents.
REACTIVITY DATA: Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

Section VI — REACTIVITY DATA

STABILITY: Stable HAZARDOUS DECOMPOSITION PRODUCTS: None known.
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. Waste from products containing Methyl Ethyl Ketone or Butanone may require testing for extractability. 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 material may contain materials classified as nuisance particulates listed as dust. In Section I, which may be present at hazardous levels only during sanding or sanding of the dried film. If no specific limits are listed in Section II, the applicable limits for nuisance dusts are GCGH TW1 10 mg/m^3 (total dust), OSHA FEL 15 mg/m^3 (total dust), 5 mg/m^3 respirable fraction.
VENTILATION: Local exhaust acceptable. General exhaust acceptable if the exposure to materials in Section I is maintained below applicable exposure limits. Refer to OSHA Standards 1910.100, 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 I. When sanding or sanding the dried film, wear a dust mask approved by NIOSH/MSHA for dust which may be generated by this product, underlying paint, or the abrasive.
PROTECTIVE CLOTHING: 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 unpolarized side shields.

Section IX — PRECAUTIONS

DOSE OR STORAGE CATEGORY: 1A
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.
When using, keep a fire extinguisher readily available. 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. Consult NFPA 70. Do not puncture, incinerate, or expose to temperatures above 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 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 and/or 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.