## SECTION II

**CAS No.**
**Hazardous Ingredient**
(Percent by weight)

<table>
<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>1606 Powder Gray</th>
<th>1507 Oyster Gray</th>
<th>1608 Smoke Gray</th>
<th>1613 Semi-Flat Black</th>
<th>1631 Auto Black Lacquer</th>
<th>1803 Old Cat Yellow</th>
<th>1804 John Deere Yellow</th>
<th>1805 New Cat Yellow</th>
<th>1806 Sun Yellow</th>
<th>1807 Chamois</th>
<th>1809 School Bus Yellow</th>
<th>1813 OSHA Skin Yellow</th>
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<td>74-98-6</td>
<td>Propane</td>
<td>1000 PPM</td>
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<tr>
<td>106-97-8</td>
<td>Butane</td>
<td>800 PPM</td>
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<td>67-64-1</td>
<td>Acetone</td>
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<td>760.0</td>
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<td>40</td>
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<tr>
<td>78-93-3</td>
<td>Methyl Ethyl Ketone</td>
<td>200 PPM</td>
<td>760.0</td>
<td>7.0</td>
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<td>760.0</td>
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<td>3</td>
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<td>Barium Sulfate</td>
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<td>10 mg/M3</td>
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<td>1</td>
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<td>3.5 mg/M3</td>
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<tr>
<td>5</td>
<td>Barium Compound [% Barium]</td>
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<td>0%</td>
<td>0%</td>
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<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

**Weight per Gallon (lbs.):**


**VOC as a percent by weight per BAAQMD & CARB:**

| 44.5 | 44.1 | 45.2 | 47.2 | 52.9 | 46.8 | 50.1 | 45.9 | 46.1 | 43.8 | 47.8 | 47.8 |

**VOC (Volatile Organic Compounds) Total - lbs./gal.:**

| 2.93 | 2.89 | 2.93 | 2.99 | 3.37 | 3.04 | 3.22 | 3.01 | 2.98 | 2.93 | 3.06 | 3.04 |

**HMIS (NFPA) Rating (health - flammability - reactivity):**

| 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 |

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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*
Section III — PHYSICAL DATA

- **PRODUCT WEIGHT**: N.A.
- **SPECIFIC GRAVITY**: N.A.
- **ROILING RANGE**: –0.30°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

- **FLASH POINT**: -90°F (PMCC)
- **LEL**: 1.9
- **UEL**: 13.1
- **FLASH POINT**: Extremely Flammable. Flash below 21°F
- **EXTINGUISHING MEDIA**: Carbon Dioxide, Dry Chemical, Foam
- **UNUSUAL FIRE AND EXPLOSION HAZARDS**: Closed containers may explode due to the build-up of pressure when exposed to extreme heat. Isolate from contact with electrical equipment, sparks, and open flames. Exposure 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 autonignition 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 minimise exposure, follow recommendations for proper use, ventilation, and personal protective equipment.
- **ACUTE HEALTH HAZARDS**: Effects of overexposure may result in unconsciousness and possible death.
- **SIGNS AND SYMPTOMS OF OVEREXPOSURE**: Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure. Symptoms of overexposure may include eye irritation, skin irritation, or breathing difficulties.
- **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 reuse. If IN EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention. If SWALLOWED: Do not 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 these products is an IARC, NTP, or OHSA 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. Rates exposed to tetraenyl oxide dust 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 261. Waste must be tested for ignitability to determine if it is a hazardous waste. Waste from products containing Methyl Ethyl Ketone or Comptex may require testing for ignitability.
- **Do not incinerate.** Depressurise 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 'X' Dust' in Section II) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific data 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.
- **EYE PROTECTION**: Wears safety spectacles with unperforated sideshields.

Section IX — PRECAUTIONS

- **DGL 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, electrical tools and appliances, and any other sources of ignition.

Section X — OTHER REGULATORY INFORMATION

- **CALIFORNIA PROPOSITION 65**: Warning: These products contain a chemical(s) known to the state of California to cause cancer and birth defects or other reproductive harm.
- **TSCA CERTIFICATION**: All chemicals in these products 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, expressed or implied, and assume no liability in connection with any use of this information.
# MATERIAL SAFETY DATA SHEET

**Sherwin-Williams Diversified Brands, Inc.**
31500 Solon Road
Solon, OH 44139

**Emergency Telephone No.**
(216) 566-2917

**Information Telephone No.**
(800) 832-2541 Hardware
(800) 247-3270 Automotive


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## SECTION II

**Hazardous Ingredient**

| CAS No. | Hazardous Ingredient | (Percent by weight) | ACGIH TLV <STEL> | OSHA PEEL <STEL> | Vapor Pressure (mm Hg) | 1606 Pewter Gray | 1607 Oyster Gray | 1608 Smoke Gray | 1613 Semi-Flat Black | 1631 Auto Black Lacquer | 1803 Old Dutch Yellow | 1804 John Deere Yellow | 1805 New Cat Yellow | 1806 Sun Yellow | 1807 Chamois | 1808 School Bus Yellow | 1813 OSHA Safe Yellow |
|---------|----------------------|---------------------|------------------|------------------|------------------------|------------------|------------------|------------------|------------------------|-----------------------|----------------------|----------------------|--------------------|------------------|---------------------|------------------------|
| 74-98-6 | Propane              |                     | 1000 PPM 760.0   | 14               | 14                     | 14                | 14               | 14               | 14                     | 14                    | 14                   | 14                   | 14                 | 14                | 14                   |
| 106-97-8 | Butane              |                     | 800 PPM 760.0   | 6                | 6                      | 6                 | 6                | 6                | 6                      | 6                     | 6                    | 6                    | 6                 | 6                | 6                    |
| 100-41-4 | Ethylbenzene        |                     | 100 PPM 7.1     | 1                | 1                      | 1                 | 1                | 1                | 2                      | 2                     | 2                    | 2                    | 2                 | 2                | 2                    |
| 1330-20-7 | Xylene           |                     | 200 PPM 200     | 4                | 4                      | 4                 | 4                | 4                | 4                      | 4                     | 4                    | 4                    | 4                 | 4                | 4                    |
| 71-36-3 | 1-Butanol           |                     | 50 PPM (Skin)   | 5                | 5                      | 5                 | 5                | 5                | 5                      | 5                     | 5                    | 5                    | 5                 | 5                | 5                    |
| 67-64-1 | Acetone             |                     | <500 PPM 1000   | 39               | 39                     | 39                | 39               | 39               | 39                     | 39                    | 39                   | 39                   | 39                | 39               | 39                   |
| 78-93-3 | Methyl Ethyl Ketone |                     | 200 PPM 70.0    | 4                | 4                      | 4                 | 4                | 4                | 4                      | 4                     | 4                    | 4                    | 4                 | 4                | 4                    |
| 108-10-5 | Methyl Isobutyl Ketone |                     | 50 PPM 15.0    | 2                | 2                      | 2                 | 2                | 2                | 2                      | 2                     | 2                    | 2                    | 2                 | 2                | 2                    |
| 108-65-6 | 1-Methoxy-2-Propanol Acetate | Not Established | 1.6             | 7                | 7                      | 7                 | 7                | 7                | 7                      | 7                     | 7                    | 7                    | 7                 | 7                | 7                    |
| 7727-43-7 | Barium Sulfate     |                     | 10 10%[5] mg/m3 as Dust [Resp. Fraction] | 1                | 1                      | 1                 | 1                | 1                | 1                      | 1                     | 1                    | 1                    | 1                 | 1                | 1                    |
| 13463-67-7 | Titanium Oxide   |                     | 10 10%[5] mg/m3 as Dust [Resp. Fraction] | 5                | 5                      | 5                 | 5                | 5                | 5                      | 5                     | 5                    | 5                    | 5                 | 5                | 5                    |
| 1333-86-4 | Carbon Black      |                     | 3.5 mg/m3 as Dust | 0(1)            | 0(1)                   | 0(1)              | 0(1)             | 0(1)             | 0(1)                   | 0(1)                  | 0(1)                  | 0(1)                  | 0(1)              | 0(1)             | 0(1)                   |

**Weights per Gallon (lbs.)**

- 6.60
- 6.58
- 6.54
- 6.37
- 6.38
- 6.50
- 6.45
- 6.55
- 6.66
- 6.63
- 6.63
- 6.45
- 6.47

**VOC as a percent by weight per BAAEMO & CARB**

- 44.5
- 44.1
- 45.2
- 47.2
- 52.9
- 48.8
- 50.1
- 45.9
- 46.1
- 43.8
- 47.8
- 47.6

**VOC (Volatile Organic Compounds) Total - lbs./gal.**

- 2.93
- 2.89
- 2.93
- 2.99
- 3.37
- 3.04
- 3.22
- 3.01
- 2.98
- 2.93
- 3.06
- 3.04

**HMIS (NFPA) Rating (health - flammability - reactivity)**

- 2.40
- 2.40
- 2.40
- 2.40
- 2.40
- 2.40
- 2.40
- 2.40
- 2.40
- 2.40
- 2.40
- 2.40

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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*

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**PMMS Text Page Follows**
**Section III - PHYSICAL DATA**

- **PRODUCT WEIGHT**: N.A.
- **EVAPORATION RATE**: Faster than Ether
- **SPECIFIC GRAVITY**: 0.792 at 20°F
- **VAPOR DENSITY**: Heavier than Air
- **MELTING POIN**: N.A.
- **SOLUBILITY IN WATER**: N.A.

**Section IV - FIRE AND EXPLOSION HAZARD DATA**

- **FLAMMABILITY CLASSIFICATION**: Flash below 21°F
- **FLASH POINT**: 0°F
- **Vapor Pressure**: LEL 1.0%,UEL 13.1%
- **EXTINGUISHING MEDIA**: Carbon Dioxide, Dry Chemical, Foam
- **UNUSUAL FIRE AND EXPLOSION HAZARDS**: Carbon Dioxide

**Section V - HEALTH HAZARD DATA**

- **ROUTES OF EXPOSURE**: Exposure may be by INHALATION and/or SKIN contact, depending on conditions of use.
- **MAXIMUM PERMISSIBLE CONCENTRATION**: Permissible exposure is below 1 ppm.
- **ACUTE TOXIC EFFECTS**: None
- **EFFECTS OF OVEREXPOSURE**: None
- **SYMPTOMS OF OVEREXPOSURE**: None
- **HEALTH EFFECTS**: None
- **EMERGENCY AND FIRST AID PROCEDURES**
  - **IF INHALED**: If affected, remove from exposure. Restore breathing. Keep warm and quiet.
  - **IF IN EYES**: Flush eyes with large amount of water for 15 minutes. Get medical attention.
  - **IF SWALLOWED**: Wash out mouth and throat with water. Seek medical attention.

- **CHRONIC HEALTH HAZARDS**: None

**Section VI - REACTIVITY DATA**

- **STABILITY**: Stable
- **INCOMPATIBILITY**: None

**Section VII - SPILL OR LEAK PROCEDURES**

- **STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED**
  - Remove all sources of ignition. Ventilate and remove with inert absorbing agent.
  - **WASTE DISPOSAL METHOD**: 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.

**Section IX - PRECAUTIONS**

- **DILUTION CATEGORY**: IA

**Section X - OTHER REGULATORY INFORMATION**

- **CALIFORNIA PROHIBITIONS**: These products contain a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.
- **TSCA CERTIFICATION**: All chemicals in these products are listed or are exempt from listing, on the TSCA Inventory.

**Note:** 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 hazardous properties 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

**Sherwin-Williams**  
Diversified-Brands, Inc.  
31500 Solon Road  
Solon, OH 44139

**Emergency Telephone No.**  
(216) 566-2917  
Information Telephone No.  
(800) 832-2541 Hardware  
(800) 247-3270 Automotive


---

### SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>HAZARDOUS INGREDIENT</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>Units</th>
<th>Vapor Pressure (mm Hg)</th>
<th>1901 Regal Blue</th>
<th>1902 Baby Blue</th>
<th>1904 Teal Blue</th>
<th>1905 Colonial Blue</th>
<th>1907 Navy Blue</th>
<th>1910 True Blue</th>
<th>1911 Violet</th>
<th>1912 Grape</th>
<th>1913 Purple</th>
<th>1927 Ford Blue</th>
<th>1928 OSHA Safety Purple</th>
<th>2001 Hunter Green</th>
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<td>74-98-6</td>
<td>Propane</td>
<td>1000</td>
<td>PPM</td>
<td>760.0</td>
<td>14</td>
<td>14</td>
<td>14</td>
<td>14</td>
<td>14</td>
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</tr>
<tr>
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<td>800</td>
<td>PPM</td>
<td>760.0</td>
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<tr>
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<td>&lt;150</td>
<td>PPM</td>
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<tr>
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<td>1-Butanol</td>
<td>50</td>
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<td>PPM (Skin)</td>
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<tr>
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<td>Methyl Ethyl Ketone</td>
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<td>VOC as percent by weight per BAAQMD &amp; CARB</td>
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</table>

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

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> MSDS Text Page Follows
Decorator Paints

Section III — PHYSICAL DATA

PRODUCT WEIGHT — N.A.
EVAPORATION RATE — Faster than Ether
SPECIFIC GRAVITY — N.A.
VAPOR DENSITY — Heavier than Air
BOILING RANGE — N.A.
HEATING POINT — N.A.
SOLUBILITY IN WATER — N.A.

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLASH POINT — <0 °F FMC
CLASSIFICATION — FLAMMABLE
LIELEL 1.0 UNEL 13.1
Extremely Flammable. Flash below 21 °F
Extinguishing MEDIA
Carbon Dioxide, Dry Chemical, Foam
UNUSUAL FIRE AND EXPLOSION HAZARDS
Closed containers may explode due to the build-up of pressure when exposed to extreme heat. Isolate from heat, electrical equipment, sparks and open flames. Applications to hot surfaces require 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 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 POSSIBLE 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.
IF IN EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.
IF SWALLOWED: DO NOT INDUCE VOMITING. GIVE CONSCIOUS PATIENT SEVERAL GLASSES OF WATER. SEEK MEDICAL ATTENTION.
CHRONIC HEALTH HAZARDS
NO INGREDIENT IN THESE PRODUCTS IS A NHC, NTP OR OSHA LISTED CARCINOGEN.
PROLONGED EXPOSURE TO SOLVENTS 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.
RATS EXPOSED TO TITANIUM DIOXIDE DUST AT 150 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 DecompoSIToN 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 II which may be present in 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 ASHRAE 910 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, 1910.120, 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 side shields.

Section IX — PRECAUTIONS

DGL STORAGE CATEGORY — 1A
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Keep away from heat, sparks, and open flame. Vapor will accumulate readily and may ignite explosively.
When using and until all vapors are gone. Keep areas ventilated. Do not smoke. Extinguish all flames, pilot lights, and heaters. Turn off stoves, electric tools and appliances, and any other sources of ignition.
DO NOT USE ANY CONTAINMENT DEVICES APPROVED BY NIOSH/MSHA FOR DUST WHICH MAY BE GENERATED FROM THIS PRODUCT.
Contents under pressure. 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 the reach of children.
OTHER PRECAUTIONS
Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Section X — OTHER REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65
WARNING: These products contain a chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm.

TSCA CERTIFICATION
All chemicals in these products 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.
## SECTION I

**PRODUCT IDENTIFICATION**

**KRYLON**

**DEC/KR**

## SECTION II

**HAZARDOUS INGREDIENT (percent by weight)**

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<td>50 &lt;75&gt;</td>
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<td>Titanium Dioxide</td>
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### Notes:
- Weight per Gallon (lbs.):
  - 6.56
- VOC as a percent by weight per BAAQMD & CARB:
  - 47.8
- VOC (Volatile Organic Compounds) Total - lbs./gal.:
  - 3.15
- HMIS (NFPA) Rating (health - flammability - reactivity):
  - 2.40

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

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**MSDS Text Page Follows**
**Section III — PHYSICAL DATA**

- PRODUCT WEIGHT: N.A.
- SPECIFIC GRAVITY: N.A.
- BOILING POINT: 60 – 102°F
- MELTING POINT: N.A.
- SOLUBILITY IN WATER: N.A.
- EVAPORATION RATE: Faster than Ether
- VAPOR DENSITY: Heavier than Air

**Section IV — FIRE AND EXPLOSION HAZARD DATA**

- FLASH POINT: 0°F
- FLAMMABILITY CLASSIFICATION: FLAME RETARDANT
- EXTINGUISHING MEDIA: Water, Chemical Foam
- CLOSED CONTAINERS MAY EXPLODE: May explode if exposed to extreme heat, Isolate from heat, electrical equipment, sparks and open flames. 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 immediately.
- 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 exposed containers to prevent pressure buildup and possible autoignition or explosion when exposed to extreme heat.

**Section V — HEALTH HAZARD DATA**

- EXPOSURE: May be by inhalation and/or skin or eye contact, depending on conditions of use.
- MINIMIZE EXPOSURE: Follow recommendations for proper use, ventilation, and personal protective equipment.
- ACUTE HEALTH HAZARDS:
  - IRRITATION OF SKIN OR RESPIRATORY SYSTEM: May cause respiratory tract irritation.
- EXTREME OVEREXPOSURE: May result in unconsciousness and possible death.
- HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF COORDINATION: May cause loss of coordination.

**Section VI — REACTIVITY DATA**

- STABILITY: Stable
- INCOMPATIBILITY: None known
- HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Oxides of Metals
- HAZARDOUS POLYMERIZATION: Will Not Occur

**Section VII — SPILL OR LEAK PROCEDURES**

- STEPS TO TAKE IN CASE MATERIAL IS RELEASED OR SPILLED:
  - REMOVE ALL SOURCES OFignition: 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 RHA hazardous waste numbers. Waste from products containing Methyl Ethyl Ketone or Copper may require testing for extractability.
- DO NOT INCINERATE: Do not incinerate. Disposal 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 EVAPE VENTILATION: No. Breathing vapor or spray mist. Avoid contact with skin or eyes while hands after using.
- USE OF PROTECTIVE GLOVES: No. None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical-resistant gloves.

**Section IX — PRECAUTIONS**

- USE OF PROTECTIVE CLOTHING: Wear safety spectacles with unpierced shields.

**Section X — OTHER REGULATORY INFORMATION**

- CALIFORNIA PROPOSITION 65 WARNING: These products contain a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.
- TSCA CERTIFICATION: All chemicals in these products are listed, or are exempt from listing, on the TSCA Inventory.
# MATERIAL SAFETY DATA SHEET

**SECTION I**

**PRODUCT IDENTIFICATION**

**SHERWIN-WILLIAMS**
**DIVERSIFIED BRANDS, INC.**
31500 SOLON ROAD
SOLON, OH 44139

**EMERGENCY TELEPHONE NO.**
(216) 556-2917

**INFORMATION TELEPHONE NO.**
(800) 832-2541 HARDWARE
(800) 247-3270 AUTOMOTIVE


---

**SECTION II**

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>HAZARDOUS INGREDIENT (percent by weight)</th>
<th>ACGIH TLV &lt;STEL&gt;</th>
<th>OSHA PEL &lt;STEL&gt;</th>
<th>Vapor Pressure (mm Hg)</th>
<th>2206 Dark An. Bronze</th>
<th>2403 Terracotta</th>
<th>2404 A.C. Orange</th>
<th>2406 Salmon</th>
<th>2410 OSHA Safe Orange</th>
<th>2414 Mauve</th>
<th>2415 Rose</th>
<th>2501 Leather Brown</th>
<th>2504 Khaki</th>
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<td>Propane</td>
<td>1000</td>
<td>PPM</td>
<td>760.0</td>
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<tr>
<td>106-97-8</td>
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<tr>
<td>71-36-3</td>
<td>1-Butanol</td>
<td>C 30</td>
<td>50</td>
<td>PPM (Skin) 5.5</td>
<td>14</td>
<td>14</td>
<td>14</td>
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<tr>
<td>67-64-1</td>
<td>Acetone</td>
<td>100</td>
<td>100</td>
<td>PPM 180.0</td>
<td>14</td>
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<tr>
<td>78-93-3</td>
<td>Methyl Ethyl Ketone</td>
<td>100</td>
<td>100</td>
<td>PPM 70.0</td>
<td>14</td>
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<tr>
<td>108-10-1</td>
<td>Methyl Isobutyl Ketone</td>
<td>100</td>
<td>100</td>
<td>PPM 16.0</td>
<td>14</td>
<td>14</td>
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<tr>
<td>108-65-6</td>
<td>1-Methoxy-2-Propanol Acetate</td>
<td>Not Established</td>
<td>1.8</td>
<td>1.8</td>
<td>14</td>
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<tr>
<td>7727-43-7</td>
<td>Barium Sulfate</td>
<td>10</td>
<td>10(5)</td>
<td>Mg/M3 as Dust [Resp. Fraction]</td>
<td>2</td>
<td>14</td>
<td>14</td>
<td>14</td>
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<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>10</td>
<td>10(5)</td>
<td>Mg/M3 as Dust [Resp. Fraction]</td>
<td>2</td>
<td>14</td>
<td>14</td>
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</tr>
<tr>
<td>5</td>
<td>Manganese Compound (% Manganese)</td>
<td>1(0.1)</td>
<td></td>
<td></td>
<td>14</td>
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</tr>
<tr>
<td>5</td>
<td>Barium Compound (% Barium)</td>
<td>0(0.1)</td>
<td></td>
<td></td>
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</tbody>
</table>

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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**
Section III — PHYSICAL DATA

PRODUCT WEIGHT — N.A.
EVAPORATION RATE — Faster than Ether
SPECIFIC GRAVITY — N.A.
VAPOR DENSITY — Heavier than Air
BOILING RANGE — <0-32°F
MELTING POINT — N.A.
SOLUBILITY IN WATER — N.A.

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION
FLASH POINT — <0°F FMRC
LEL 1.0
UEL 13.1

EXTINGUISHING MEDIA
Carbon Dioxide, Dry Chemical, Foam
UNUSUAL FIRE AND EXPLOSION HAZARDS
Closed containers may explode due to the build-up of pressure when exposed to extreme heat. Isolate from heat, electrical equipment, sparks and open flame. 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 protection 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. Extreme overexposure may result in unconsciousness and possibly death.

STORAGE AND CONTROL OF OVEREXPOSURE
Headache, dizziness, nausea, and loss of coordination are indicators of excessive exposure to vapors or spray mist. 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. 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 ingredients in this product are in IARC, NTP or OSHA listed carcinogens.

Lung exposure 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. Rates exposed to titanium dioxide dust at 250 mg/m3 developed lung cancer. However, such exposure levels are not attainable in the workplace.

STABILITY — Stable
INCOMPATIBILITY
None known.

Hazardous Decomposition Products
By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Metal in Section II
Hazardous Polymerization — Will Not Occur

Section VI — REACTIVITY DATA

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 treated for ignitability in accordance with the criteria in 40 CFR 261.24. Waste from products containing Methyl Ethyl Ketone or Copper may require testing for extractability.

Do not incinerate. Depression container. Dispose of in accordance with Federal, State, and Local regulations regarding pollution.

PRECAUTIONS TO BE TAKEN IN USE
Use only with adequate ventilation. Avoid breathing vapor and spray mist. Keep out of reach of children.

Section VIII — PROTECTION INFORMATION

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 1910.100, 1910.107, 1910.108.

Section IX — PRECAUTIONS

DIL 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 — Keep away from sparks, open flames, and oxidizing materials.

Section X — OTHER REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65
WARNING: These products contain a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

OSHA CERTIFICATION
All chemicals in these products are listed, or are exempt from listing, in 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.