WD-40 Specialist Silicone Lubricant safely lubricates, waterproofs and protects metal and non-metal surfaces such as rubber, plastic and vinyl. This formula dries fast and leaves a clear, non-staining film that doesn't stick or make a mess, so it won't attract dirt. Great for use on cables, pulleys, guide rails, valves, linkages, hinges, locks and more. Effective in temperatures ranging from -100°F to 500°F.

**APPLICATIONS**
- Cables
- Pulleys
- Guide Rails
- Valves
- Linkages
- Hinges

**FEATURES & BENEFITS**
- Lubricates, waterproofs and protects
- Quick drying with no messy residue
- Safe to use on rubber, vinyl and plastic
- NSF H2 Reg # 146863
- 50-state VOC Compliant
- Effective in a temperature Ranges from -100°F to 500°F

**PHYSICAL & CHEMICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BOILING POINT (INITIAL):</strong></td>
<td>221°C (430°F)</td>
<td><strong>SPECIFIC GRAVITY:</strong></td>
<td>Not Determined</td>
</tr>
<tr>
<td><strong>SOLUBILITY IN WATER:</strong></td>
<td>Insoluble</td>
<td><strong>pH:</strong></td>
<td>Not Applicable</td>
</tr>
<tr>
<td><strong>VAPOR PRESSURE:</strong></td>
<td>0.07 mmHg @ 25°C</td>
<td><strong>VAPOR DENSITY:</strong></td>
<td>5.3 (Petroleum Solvent)</td>
</tr>
<tr>
<td><strong>PERCENT VOLATILE:</strong></td>
<td>&gt;80%</td>
<td><strong>VOC:</strong></td>
<td>20%</td>
</tr>
<tr>
<td><strong>COEFFICIENT OF WATER/OIL DISTRIBUTION:</strong></td>
<td>Not Determined</td>
<td><strong>APPEARANCE/ODOR:</strong></td>
<td>Colorless liquid with a petroleum odor.</td>
</tr>
<tr>
<td><strong>FLASHPOINT:</strong></td>
<td>&lt;-30°C (-22°F) (CC ASTM D3828)</td>
<td><strong>FLAMMABLE LIMITS:</strong></td>
<td>LEL: 0.6% UEL: 5.0%</td>
</tr>
</tbody>
</table>

**PERFORMANCE RESULTS**

**4 BALL WEAR**
This test measures the wear protection of a fluid on a metal surface. A steel ball is pressed with force against three stationary steel balls and is rotated at 1200 rpm for 60 minutes. WD-40 Specialist Water Resistant Silicone is far superior to the competition leaving the smallest scar, representing its ability to protect your machinery and other moving parts better than the rest.

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Scar Depth (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WD-40 SPECIALIST® SILICONE</td>
<td>0.60 mm</td>
</tr>
<tr>
<td>LIQUID WRENCH</td>
<td>1.10 mm</td>
</tr>
<tr>
<td>CRC</td>
<td>2.75 mm</td>
</tr>
</tbody>
</table>

RESULTS SHOW DEPTH OF SCAR IN MILLIMETERS. LOWER IS BETTER.

**DIRECTIONS**
SHAKE CAN WELL. Flip straw up for pinpoint STREAM or down for wide angle SPRAY. Apply by spraying directly on surface to be lubricated and protected. Dries in seconds.
**PACKAGING SPECIFICATIONS**

<table>
<thead>
<tr>
<th>ORDER#</th>
<th>CAS# / GTIN#</th>
<th>ITEM# / UPC#</th>
<th>DESCRIPTION</th>
<th>APPROX WT (OZ)</th>
<th>DIMENSIONS (IN)</th>
<th>CASE PACK</th>
<th>APPROX WT (LBS)</th>
<th>DIMENSIONS (IN)</th>
<th>CUBE</th>
<th>APPROX WT (LBS)</th>
<th>CASES/ LAYER</th>
<th>TOTAL QTY</th>
<th>APPROX HT (IN)</th>
<th>CUBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>300012</td>
<td>4.0079567300012</td>
<td>0.79567300014</td>
<td>1oz Silicone</td>
<td>15.6</td>
<td>2.625 2.625 8.25</td>
<td>6</td>
<td>0.033</td>
<td>6.53 8.38 8.63</td>
<td>0.24</td>
<td>1281</td>
<td>39</td>
<td>5</td>
<td>195</td>
<td>53.75</td>
</tr>
</tbody>
</table>

**STORAGE**

Store in a cool, well-ventilated area, away from incompatible materials. Do not store in direct sunlight or above 120°F. U.F.C (NFPA 30B) Level 3 Aerosol.

**DISPOSAL**

If this product becomes a waste, it would be expected to meet the criteria of a RCRA ignitable hazardous waste (D001). However, it is the responsibility of the generator to determine at the time of disposal the proper classification and method of disposal. Dispose in accordance with federal, state, and local regulations. Do not puncture or incinerate containers.

**SPECIAL USE WARNINGS**

**CONTENTS ARE EXTREMELY FLAMMABLE:** Keep away from heat, sparks, pilot lights, hot surfaces and open flames. Unplug electrical tools, motors and appliances before spraying or bringing the can near any source of electricity. **ELECTRICITY CAN BURN A HOLE IN THE CAN AND CAUSE CONTENTS TO BURST INTO FLAMES.** To avoid serious burn injury, do not let THE CAN touch battery terminals, electrical connections on motors or appliances or any other source of electricity. **CONTENTS UNDER PRESSURE:** Do not puncture or incinerate (burn) container, even when empty. Do not expose to heat or store above 120°F. Avoid eye contact. Avoid prolonged or repeated contact with skin and clothing. Avoid breathing vapors or spray mists. Use in well ventilated area. Wash thoroughly with soap and water after use. Intentional inhalation abuse (concentrating and inhaling vapors) may be harmful or fatal. **KEEP OUT OF REACH OF CHILDREN.**

**FIRST AID:** CONTAINS PETROLEUM DISTILLATES AND PROPANE/N-BUTANE PROPELLANT

**Ingestion (Swallowed):** Do not induce vomiting unless directed to do so by medical personnel. Call physician, poison control center or the WD-40 Safety Hotline at 1-888-324-7596 immediately.

**Eye Contact:** Flush thoroughly with water for 15 minutes. Get medical attention if irritation persists.

**Skin Contact:** Wash with soap and water. If irritation persists, get medical attention.

**Inhalation (Breathing):** If irritation develops, discontinue use and move to fresh air. Get medical attention if irritation or other symptoms persist.

**REGULATORY INFORMATION**

**U.S. Federal Regulations: CERCLA 103 Reportable Quantity:** This product is not subject to CER-CLA reporting requirements, however, oil spills are reportable to the National Response Center under the Clean Water Act and many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**SARA TITLE III:**

**Hazard Category for Section 311/312:** Acute Health, Fire Hazard, Sudden Release of Pressure

**Section 313 Toxic Chemicals:** This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None; Section 302 Extremely Hazardous Substances (TPQ): None

**EPA Toxic Substances Control Act (TSCA) Status:** All of the components of this product are listed on the TSCA inventory

**Canadian WHMIS Classification:** Class B-5 (Flammable Aerosol), Class D-2-B (Toxic material causing other chronic effects)