

WD-40 SPECIALIST® ELECTRIC PARTS CLEANER

PRODUCT DESCRIPTION PACKAGING

WD-40 Specialist[®] Electric Parts Cleaner, featuring patented Smart Straw[®] technology, is designed to support you in cleaning sensitive electric components/parts safely, easily, and quickly for optimal performance of your equipment. It dries quickly, leaves no residue, and effectively removes surface contaminants. It is certified 50-state VOC compliant and safe for use on most plastics*, rubber, and metal.

APPLICATIONS

- Sensitive Electromechanical Parts
- · Printed Circuit Boards
- Drones
- 3D Printers
- Switches & Controls
- Tape Heads
- Precision Instruments

FEATURES & BENEFITS

- Cleans Sensitive Electronic Equipment
- Quick Drying & Leaves No Residue
- Safe for use on most plastics, metal, and rubber
- Dielectric Strength > 20,000 Volts
- 50-state VOC Compliant
- NSF K2 Reg# 163128



PHYSICAL & CHEMICAL PROPERTIES

BOILING POINT (INITIAL):	152-180°F	DENSITY:	0.71
SOLUBILITY IN WATER:	Partially soluble	pH:	Not Applicable
VAPOR PRESSURE:	153 mmHg @ 25°C (n-hexane)	VAPOR DENSITY:	> 2 (air=1)
PERCENT VOLATILE:	100%	VOC:	45%
COEFFICIENT OF WATER/OIL	Not Determined	APPEARANCE/ODOR:	Clear liquid/hydrocarbon
DISTRIBUTION:	Not betermined	APPEARANCE/UDUR:	odor
FLASHPOINT:	<-29.2°F Tag Closed Cup	FLAMMABLE LIMITS:	LEL: 1.1% UEL: 17.1%

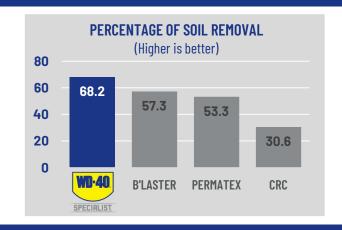
PERFORMANCE RESULTS

EXTREME CLEANING SCORE

This test evaluates the cleaning ability of a fluid by using a mechanical device, the Gardner Scrubability Apparatus, that pulls a sponge across a tile that has been soiled with a choice of substances. The soil tested is A3 – Industrial Soil (a vinyl composite). WD-40 Specialist Electrical Contact Cleaner removes over 10% more soil than leading competitors!

Independent Test Lab: Sterling Labs (Sylvania, OH)

- 1. WD-40 Specialist Contact Cleaner
- 2. B'Laster Contact Cleaner
- 3. Permatex Electrical Contact Cleaner
- 4. CRC Industrial QD Contact Cleaner



DIRECTIONS

Shut off all power and allow any hot surfaces to cool. Make sure all stored power is drained from the system. **Shake Can Well** for 20-30 seconds before each spray. Flip straw up for pinpoint **STREAM** or down for wide angle **SPRAY**. Hold can 6 to 8 inches away from the surface and spray directly on to the electronic device or circuit board to eliminate and remove any contaminants that may cause loss of electrical contact. Tilt surface while cleaning and allow any excess cleaner to run off. Allow product to dry completely and thoroughly vent the system before restoring power.

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PACKAGING SPECIFICATIONS

				INDIVIDUAL UNIT				CASE PACK						PALLET						
ORDER#	CASE# / GTIN#	ITEM# / UPC#	DESCRIPTION	APPROX WT (OZ)	DIMENSI WIDTH					APPRUX		ONS (IN)	HEIGHT			CASES/ Layer			APPROX ht (in)	CUBE
300783	1 00 79567 30078 3	0 79567 30078 6	5oz Electric Parts	8.74	2.125	2.125	6.875	0.018	6	3.52	4.8750	6.8750	7.9375	0.154	1182	54	6	1944	53.125	59.03

STORAGE

Do not store above 120°F or in direct sunlight. U.F.C (NFPA 30B) Level 2 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.

SPECIAL USE WARNINGS

CONTENTS ARE EXTREMELY FLAMMABLE: Keep spray away from heat, sparks, pilot lights, open flames, etc. Unplug electrical tools, motors, and appliances before spraying or bringing the can near any source of electricity. Always allow to dry and evacuate fumes before power is returned. Do not smoke in use area. ELECTRICITY MAY BURN HOLE IN CAN AND CAUSE CONTENTS TO BURST INTO FLAMES: To avoid serious injury, do not let THE CAN touch battery terminals, electrical connections on motors or appliances or any other source of electricity. BREATHING HAZARD: Prolonged overexposure may cause peripheral nervous system damage. Use only in a well-ventilated area. Do not breathe vapor or spray mist. DELIBERATE OR DIRECT INHALATION OF VAPORT OR SPRAY MIST MAY BE HARMFUL OR FATAL. CONTENTS UNDER PRESSURE: Do not store above 120°F. Do not place can on hot or surfaces or in direct sunlight. Heat may cause can to burst violently. Do not puncture, crush or incinerate (burn) can, even when empty. FIRST AID: Ingestion: CONTAINS n-Hexane and Isopropyl Alcohol. Harmful or fatal if swallowed. If swallowed, do not induce vomiting. Call physician immediately. Eye Contact: Immediately flush eyes with large amounts of water for 15 minutes. Skin Contact: Wash with soap and water. Inhalation (breathing): Get to fresh air immediately. Give artificial respiration or oxygen, if necessary. CAS Numbers: 1, 1, difluoroethane 75-37-6; n-hexane 110-54-3; Isopropyl Alcohol 67-63-0.

REGULATORY INFORMATION

U.S. Federal Regulations: CERCLA 103 Reportable Quantity: Releases of this product in excess of the reportable quantity of 8,330 pounds based on the RQ for n-hexane of 5,000lbs present at less than 60% must be reported to the National Response Center. 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: n-hexane 110-54-3 20-30%; **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 Environmental Protection Act: All of the ingredients are listed on the Canadian Domestic Substances List or exempt from notification; **Canadian WHMIS Classification:** Class B-5 (Flammable Aero-sol), Class D-2-B (Eye Irritant, Chronic Health Effects)