



WD-40 SPECIALIST[®] FOOD-PROCESSING FACILITY ELECTRIC CONTACT CLEANER

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

WD-40 Specialist Food-Processing Facility Electric Contact Cleaner is NSF Nonfood Program K2 registered to clean sensitive electrical and electronic parts¹ in and around food-processing facilities. This fast-acting, quick-drying formula works on electric motors, control panels, circuit boards, switches, armatures, relays, electric panels, and generators. Safe to use on most plastics², rubbers, and metals. Compatible with metals, including steel, galvanized steel, copper, brass, magnesium, nickel, tin plate, titanium and zinc.

¹Follow equipment manufacturer's instructions for cleaning.

²Test on plastic before using and avoid adhesives, device screens, and keyboards.

APPLICATIONS

- Printed circuit boards
- Controls
- Switches
- Tape heads
- Precision instruments

FEATURES & BENEFITS

- Cleans sensitive electronic equipment
- Quick drying, leaves no residue
- Dielectric strength: 206 kV/in
- Kauri Butanol (KB): >300
- 50-state VOC Compliant
- NSF Nonfood Compound Program Listed K2 Reg# 169580

PACKAGING



PHYSICAL & CHEMICAL PROPERTIES

BOILING POINT (INITIAL):	180-210°F (82.2-99°C)	DENSITY:	0.71
SOLUBILITY IN WATER:	Partially soluble in water.	pH:	Not Applicable
VAPOR PRESSURE:	37.5 mmHg @ 20°C (heptane)	VAPOR DENSITY:	> 2 (air=1)
PERCENT VOLATILE:	100%	VOC:	45%
COEFFICIENT OF WATER/OIL DISTRIBUTION:	Not Determined	APPEARANCE/ODOR:	Clear liquid. Hydrocarbon/alcohol odor.
FLASHPOINT:	16°F (-9°C) estimated	FLAMMABLE LIMITS:	LEL: 1.1%, UEL: 16.9%

PERFORMANCE RESULTS

WD-40 Specialist Food-Processing Facility Electric Contact Cleaner excels at removing a wide variety of soils.

SOIL TYPE	PERCENTAGE REMOVED
ASTM D4488-A5 Soil (particulate and oily soil)	97.8%
Flux Paste	93.1%
Silicone Grease	97.8%
Used Motor Oil	94.6%
Tool Lubricant	98.7%
Hydraulic Oil	97.1%

Independent Test Lab: Sterling Labs (Sylvania, OH), ASTM D4488-95. Test date: 08/2018

DIRECTIONS

NO FOOD CONTACT – protect or remove food from area before use. Shut off all power and allow any hot surfaces to cool. Make sure all stored power is drained from the system. **Shake Can Well.** 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 (w/ GMA Pallet)						
ORDER#	CASE# / GTIN#	ITEM# / UPC#	DESCRIPTION	APPROX WT (OZ)	DIMENSIONS (IN)			CUBIC FT	CASE PACK	APPROX WT (LBS)	DIMENSIONS (IN)			CUBIC FT	APPROX WT (LBS)	CASES/ LAYER	LAYERS	TOTAL QTY	APPROX HT (IN)	CUBIC FT
					WIDTH	DEPTH	HEIGHT				WIDTH	DEPTH	HEIGHT							
30094	10079567300942	079567300946	12oz Food-Processing Facility Electric Contact Cleaner	16.6	2.625	2.625	8.625	0.034	12	13.00	10.687	8.250	9.312	0.475	1524	19	6	114	61.375	68.194

STORAGE

Store in a cool, well-ventilated area, away from incompatible materials. Do not store above 120°F or in direct sunlight. U.F.C (NFPA 30B) Level 1 Aerosol. Store away from oxidizers.

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

Precautions for Safe Handling: Avoid contact with eyes. Avoid prolonged contact with skin. Avoid breathing vapors or aerosols. Use only with adequate ventilation. 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. Wash thoroughly with soap and water after handling. Keep containers closed when not in use. Keep out of the reach of children. Do not puncture, crush or incinerate containers, even when empty. **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 (Swallowed):** Aspiration Hazard. DO NOT induce vomiting. Call physician, poison control center or the WD-40 Safety Hotline at 1-888-324-7596 immediately. **Eye Contact:** Flush thoroughly with water. Remove contact lenses if present after the first 5 minutes and continue flushing for 15 minutes. Get medical attention if irritation persists. **Skin Contact:** Wash with soap and water. If irritation develops and persists, get medical attention. **Inhalation (Breathing):** If irritation is experienced, move to fresh air. Get medical attention if irritation or other symptoms develop and persist. **CAS Numbers:** 1, 1, difluoroethane 75-37-6; Heptane 64742-49-0, 142-82-5; Isopropyl Alcohol 67-63-0.

REGULATORY INFORMATION

U.S. Federal Regulations: CERCLA 103 Reportable Quantity: This product is not subject to CERCLA reporting. Oil spills are reportable to the National Response Center under the Clean Water Act. 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:** Refer to Section 2 for the OSHA hazard classification. **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. **VOC Regulations:** This product complies with the consumer product VOC limits of CARB, the US EPA and states adopting the OTC VOC rules. **California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):** This product does not require a California Proposition 65 warning. **Canadian Environmental Protection Act:** All of the ingredients are listed on the Canadian Domestic Substances List or exempt from notification.

R&D: 30-16100

TDS Updated: 02/26/2025

