



WD-40 SPECIALIST® CARB/THROTTLE BODY CLEANER

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

WD-40 Specialist® Carb/Throttle Body Cleaner is a powerful solvent-based cleaner that blasts away tough carbon deposits, oil, and grime. Equipped with an attachable precision straw, it is the only all-in-one carburetor cleaner spray you will need to clean your carburetor, throttle body, and unpainted metal parts. The formula has a unique dual-action cleaning system. First, powerful solvents break up tough, baked on carbon deposits. Then, the powerful cleaning spray blasts away the deposits and waste, leaving behind no residue. The results are engines that start up fast and easy, and level to a smooth, consistent idle with less stalling. This formula is proven to improve performance at high RPMs. Safe for use on most unpainted metals and will not affect oxygen (O2) sensors or catalytic converters upon incidental contact.

PACKAGING



APPLICATIONS

- Old & new vehicles & equipment
- Cars & trucks
- Tractors
- Motorcycles
- Boats
- Lawn mowers & Weed trimmers
- Gas powered outdoor equipment

FEATURES & BENEFITS

- Powerful solvent-based cleaner
- Cleans carburetors, throttle body & metal parts
- Spray on unpainted metal parts
- Dual-action cleaning formula:
 1. Break up tough, baked on carbon deposits
 2. Blast away waste leaving behind no residue
- 50-state VOC Compliant

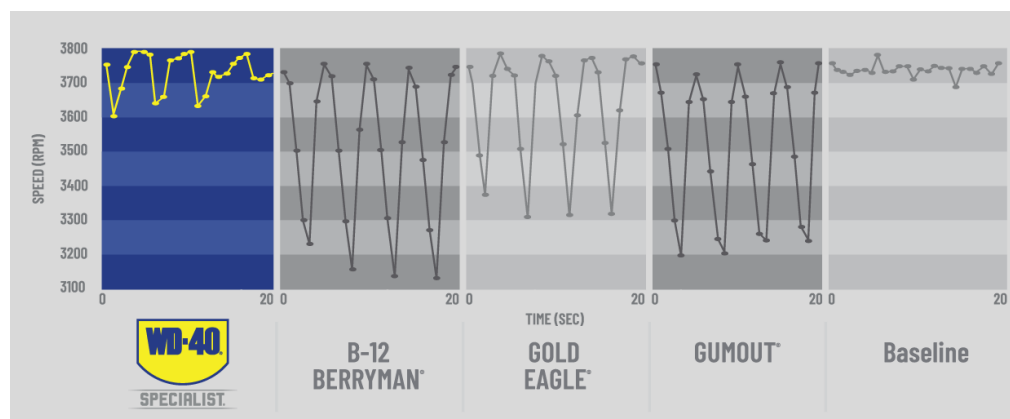
PHYSICAL & CHEMICAL PROPERTIES

BOILING POINT (INITIAL):	56°C (132.8°F)(Acetone)	SPECIFIC GRAVITY:	0.78
SOLUBILITY IN WATER:	Miscible in water	pH:	Not applicable
VAPOR PRESSURE:	231 mmHg @ 25°C (Acetone)	VAPOR DENSITY:	>1
PERCENT VOLATILE:	100%	VOC:	10%
COEFFICIENT OF WATER/OIL DISTRIBUTION:	Not established	APPEARANCE/ODOR:	Clear liquid/solvent odor
FLASHPOINT:	-20° C (-4°F)(Acetone)	FLAMMABLE LIMITS:	LEL: 0.9% UEL: 12.8%

PERFORMANCE RESULTS

STALLING EFFECTS AT HIGH SPEED

Results show average RPM after products are applied and recorded for standard deviation from the average. Closer to baseline and smaller standard deviation is better as these imply minimal stalling effects.



Test Lab: Intertek Carnot Emission Services (San Antonio, TX).
Gold Eagle is a registered trademark of Gold Eagle Company.
Berryman is a registered trademark of Berryman Products Inc.
Gumout is a registered trademark of ITW Global Brands.
Tested 05/2013.



WD-40 SPECIALIST[®]

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DIRECTIONS

SHAKE CAN WELL for 20-30 seconds before each spray. **CARBURETOR CLEANING: With engine off and cool:** Remove the air cleaner, spray and flush the outside of the carburetor and all linkage and allow to dry. Avoid spraying electrical connections. **With engine running:** When dry, start engine and spray down and around the carburetor throat in short bursts to remove deposits from automatic choke valve and throttle plate area. PCV Valve: Disconnect crankcase side of the valve. Insert straw and spray into the open end of the valve while working the plunger back and forth. **THROTTLE BODY:** Remove air intake bellows. Spray to coat residue build-up on throttle plate and surrounding surface. Reattach bellows, start engine and with vehicle in park, depress the gas pedal about halfway a few times to clean. **METAL PARTS:** Spray on metal parts. If necessary, wipe clean. Only use on unpainted metal surfaces. Will not affect oxygen (O₂) sensors or catalytic converters upon incidental contact.

PACKAGING SPECIFICATIONS

				INDIVIDUAL UNIT					CASE PACK					PALLET						
ORDER#	CASE# / GTIN#	ITEM# / UPC#	DESCRIPTION	APPROX WT (OZ)	DIMENSIONS (IN)			CUBE	CASE PACK	APPROX WT (LBS)	DIMENSIONS (IN)			CUBE	APPROX WT (LBS)	CASES/LAYER	LAYERS	TOTAL QTY	APPROX HT (IN)	CUBE
					WIDTH	DEPTH	HEIGHT				WIDTH	DEPTH	HEIGHT							
300134	1 00 79567 30013 4	0 79567 30013 7	13.5oz Carb/Throttle Body Cleaner	18.399	2.65	2.65	9.75	0.039	6	7.33	5.75	10.313	8.375	0.29	1,398	37	5	185	47.125	52.36

STORAGE

Store in a cool, well-ventilated area, away from incompatible materials and heat, sparks or open flame. Do not store in direct sunlight or above 120°F. U.F.C (NFPA 30B) Level 2 Aerosol. Store away from oxidizers.

DISPOSAL

Aerosol containers should not be punctured, compacted in home trash compactors or incinerated. Empty containers may be disposed of through normal waste management options. Dispose of all waste product, absorbents, and other materials in accordance with applicable Federal, state and local regulations.

SPECIAL USE WARNINGS

KEEP OUT OF REACH OF CHILDREN. 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. CONTAINS ACETONE, HEPTANE AND CARBON DIOXIDE PROPELLANT. **FIRST AID:** • **Ingestion (Swallowed):** Do not induce vomiting. Call physician, poison center or the WD-40 Safety Hotline at 1-888-324-7596 immediately. • **Eye Contact:** Immediately flush 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 has an RQ of 5,555 lbs. based on the RQ for acetone of 5000 lbs. In addition, oil spills are reportable to the National Response Center under the Clean Water Act. Report spills required under federal, state and local regulations. **SARA TITLE III: Hazard Category for Section 311/312:** Refer to Section 2 of the SDS 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 or exempt from reporting; **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

