

TECHNICAL DATA SHEET

WD-40[®] Specialist[®] MACHINE & ENGINE **DEGREASER** FOAMING SPRAY



PRODUCT DESCRIPTION

WD-40[®] SPECIALIST[®] MACHINE & ENGINE DEGREASER FOAMING SPRAY quickly removes grease, oil, dirt, tar, adhesives, and more. The deep penetrating foaming action sprays from as far away as 5 feet and stays where you spray it. Makes equipment run smoother, last longer, and look like new.

APPLICATIONS

- AUTOMOTIVE & TRUCK ENGINES
- TRACTORS
- FORKLIFTS
- GEARS
- CHAINS
- INDUSTRIAL MACHINERY
- FARM EQUIPMENT
- POWER EQUIPMENT
- OTHER METAL TOOLS

Deep Penetrating Foam Action

Quickly Removes Grease, Oil, Dirt & Grime

A Water-Based Degreaser with Performance Superior to Solvent-Based Cleaners

FEATURES & BENEFITS

50-State VOC Compliant

Sprays From Up To 5 Feet Away

Low Residue

NSF C1
Reg # 146737



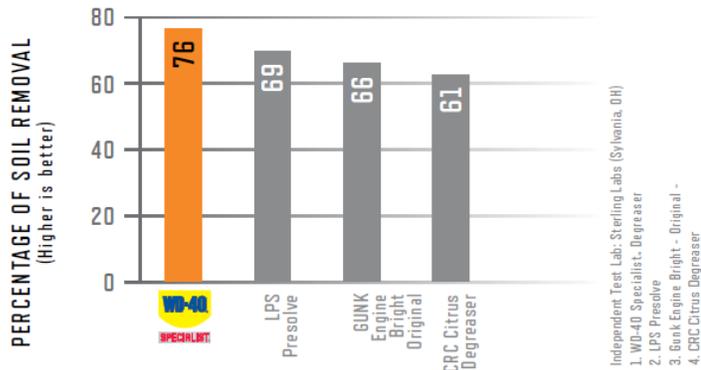
PHYSICAL and CHEMICAL PROPERTIES

Boiling Point:	212°F (100°C)(concentrate)	Specific Gravity:	1.0 kg/L (concentrate) 0.955 kg/L (with propellant)
Solubility in Water:	Complete	pH:	10.5—11.5
Vapor Pressure:	Not Determined	Vapor Density:	Not Determined
Percent Volatile:	>95%	VOC:	6.5% (33.4 g/L)
Coefficient of Water/Oil Distribution:	Not Determined	Appearance/Odor:	Clear colorless liquid with a citrus odor.
Flash Point:	<0°F (propellant) 59°F (15°C) (concentrate w/propellant ASTM D3828/US 16CFR 1500.45) >212°F (100°C) (concentrate only)	Flammable Limits:	LEL: 1.8% UEL: 9.5% (propellant)

PERFORMANCE RESULTS

EXTREME CLEANING SCORE

ASTM 4488—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 Machine & Engine Degreaser is able to remove more soil than leading competitors!



DIRECTIONS

SHAKE CAN WELL. POINT NOZZLE TOWARD MARK. Spray liberally on area to be degreased. Allow to penetrate for several minutes and then wipe or hose off with water. Repeat as necessary. **Do not spray on hot or running engines. Do not contact battery terminals or starter solenoid with can.**

PACKAGING SPECIFICATIONS

Individual Unit					Case Pack						Pallet					
Appx Wt (oz)	W (in)	D (in)	Ht (in)	Cube	Case Pack	Appx Wt (lbs)	W (in)	D (in)	Ht (in)	Cube	Appx Wt (lbs)	Cases /Layer	Lay ers	Total QTY	Appx Ht (in)	Cube
22.926	2.625	2.625	9.75	0.039	4	6.13	5.63	5.63	10.38	0.19	1759	56	5	280	57.1	63.47

18oz. Specialist Degreaser 4 ct O/S

Case# / GTIN# : 2 00 79567 30007 0

ITEM# / UPC# : 0 79567 30007 6

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 1 Aerosol.

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 spray away from heat, sparks, and open flames. Unplug electrical tools, motors and appliances before spraying or bringing the can near any source of electricity. **ELECTRICITY MAY BURN HOLE IN 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. Avoid contact with eyes, skin and clothing. **BREATHING HAZARD:** Use only in a well-ventilated area. Avoid breathing vapor or spray mist. **DELIBERATE OR DIRECT INHALATION OF LIQUID VAPOR OR SPRAY MIST MAY BE HARMFUL OR FATAL. CONTENTS UNDER PRESSURE:** Do not store above 120°F. Do not place can on hot 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:** 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):** Move to fresh air. Give artificial respiration or oxygen, if necessary. **Contains:** 2-(2-Butoxyethoxy)ethanol (112-34-5), Liquefied Petroleum Gas (68476-86-8), Isopropanol (67-63-0), Surfactants. Contains less than 0.5% Phosphorus.

REGULATORY INFORMATION

U.S. Federal Regulations: CERCLA 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements, however, 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, Chronic 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: 2-(2-Butoxyethoxy)ethanol 5-10% (glycol ether compound); 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 A (Compressed Gas), Class B-2 (Flammable Liquid), Class D-2-B (A toxic material causing other harmful effects)



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