



WD-40® MULTI-USE PRODUCT

TECHNICAL DATA SHEET 50-STATE VOC COMPLIANT

PHYSICAL CHARACTERISTICS

- **Appearance:** Aerosol – Aerosolized Liquid
Bulk – Liquid
- **Color:** Light amber cloudy liquid
- **Odor:** Characteristic
- **Freeze Point/Pour Point:** <math>< -81^{\circ}\text{F}</math> (-63° C)(ASTM D-97)
- **Kinematic Viscosity @ 100° F (38° C):** 2.8 cSt
- **Specific Gravity @ 77° F (25° C):** 0.81
- **Boiling Point (initial):** 360° F (183° C)
- **Vapor Density:** >1
- **Flash Point:** 138° F (59° C)(TCC)
- **Percent Volatile:** 70-75% by weight
- **VOCs:** 24.5% by weight
- **Lower Flammability Limit:** 0.6%
- **Upper Flammability Limit:** 8.0%
- **Vapor Pressure:** Aerosol: 95-115 psi @ 70° F (21° C)
Bulk: 1 psi @ 100° F (38° C)(ASTM D323)

PACKAGES:



PRODUCT FEATURES:

WD-40 Multi-Use Product lubricates moving parts such as hinges, wheels, rollers, chains, and gears. It protects against rust and corrosion on items like tools, and sporting equipment. It penetrates to free stuck corroded parts like nuts, bolts, valves and locks. It quickly removes adhesives, corrosion and paint. It displaces moisture to restore water flooded equipment such as engines, spark plugs and power tools.

FLUID PROPERTIES

- **Operating Temperature:** -60° F to 300° F (-50° C to 150° C)
- **Dielectric Strength:** 38,000 volts per 0.10 inch
- **Solubility in Water:** Insoluble
- **Surface Compatibility:** For all variations : WD-40 Multi-Use Product demonstrates none to negligible deleterious effect to plastic, rubber and metal hard surfaces. This includes Acetal, neoprene/hard rubber, HDPE, PPS Copolymer Polysulfone, Teflon, Viton, steel, galvanized steel hot dip, electroplated, copper, brass, magnesium, nickel, tin plate, titanium and zinc.
- **Surface Cautions:** Nearly all surfaces interact with WD-40 Multi-Use Product as they would any high grade aliphatic petroleum spirit. Certain types of rubber will swell upon prolonged immersion. Wax polishes and certain wax coatings may be softened by WD-40 Multi-Use Product. Clear polycarbonate and polystyrene may stress craze or crack. Always test surfaces first.
- **Kb Value:** 25
- **Wet Film Thickness:** 50 um (0.002 inch)
- **Coverage:** 600-1000 ft² per gal

TYPICAL PERFORMANCE: WD-40® MULTI-USE PRODUCT

TEST METHOD	PROPERTY	RESULTS
ASTM D4172	Lubricates and Protects	0.70 mm @ 77° F
ASTM D3233	Extreme Pressure Lubrication	1200 lbs
ASTM B-117	Corrosion Protection (Salt Spray)	0 - 20% in 72 hours



WD-40 MULTI-USE PRODUCT AND THE ENVIRONMENT

- WD-40 Multi-Use Product does not contain chlorofluorocarbons (CFCs), (HCFCs)
- WD-40 Multi-Use Product does not contain Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr6), Polybrominated biphenyls (PBB), or Polybrominated diphenylether complying with the restricted substances listed in Article 4(1) of the RoHS Directive.
- WD-40 Multi-Use Product contains no ingredients requiring California Prop 65 listing or labeling such as benzene or toluene.
- WD-40 Multi-Use Product complies with VOC regulations in all 50 states.
- WD-40 Multi-Use Product is inherently biodegradable according to OECD Method 301.
- Aerosol products are recyclable, just like any other empty steel container! Thousands of communities now include aerosol product recycling in both household residential and curbside buy-back and drop-off programs. The Steel Recycling Institute recommends recycling empty aerosol cans.



SAFETY

WD-40 Multi-Use Product Aerosol: DANGER! Flammable aerosol. Contents under pressure. Harmful or fatal if swallowed. If swallowed, may be aspirated and cause lung damage. May cause eye irritation. Avoid eye contact. Use with adequate ventilation. Keep away from heat, sparks and all other sources of ignition.

WD-40 Multi-Use Product Bulk Liquid: DANGER! Combustible liquid. Harmful or fatal if swallowed. If swallowed, may be aspirated and cause lung damage. May cause eye irritation. Avoid eye contact. Use with adequate ventilation. Keep away from heat, sparks and all other sources of ignition.

Symptoms of Overexposure:

- **Inhalation:** High concentrations may cause nasal and respiratory irritation and central nervous system effects such as headache, dizziness and nausea. Intentional abuse may be harmful or fatal.
- **Skin Contact:** Prolonged and/or repeated contact may produce mild irritation and defatting with possible dermatitis.
- **Eye Contact:** Contact may be irritating to eyes. May cause redness and tearing.
- **Ingestion:** This product has low oral toxicity. Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea. This product is an aspiration hazard. If swallowed, can enter the lungs and may cause chemical pneumonitis, severe lung damage and death.
- **Chronic Effects:** None expected.
- **Suspected Cancer Agent:** No

REGULATORY

U.S. FEDERAL REGULATIONS:

CERCLA 103 Reportable Quantity: This product is not subject to CERCLA 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:** 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.
- **California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):** This product does not contain chemicals regulated under California Proposition 65.
- **VOC Regulations:** This product complies with the consumer product VOC limits of CARB, LADCO, the US EPA and states adopting the OTC VOC rules.



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TECHNICAL DATA SHEET

WD-40[®] Specialist[®] SPRAY & STAY GEL LUBRICANT



PRODUCT DESCRIPTION

WD-40 Specialist Spray & Stay Gel Lubricant – No-Drip Formula. A unique gel lubricant that sprays on thick and won't run, drip or make a mess. Provides 12x longer-lasting lubrication and prevents rust and corrosion for up to 1 year. No-fling makes it excellent for moving parts that need lubrication.

APPLICATIONS

- CHAINS
- CABLES
- GEARS
- ROLLERS
- BEARINGS
- VERTICAL SURFACES
- MOVING PARTS

FEATURES & BENEFITS

Unique, Thick Gel Lubricant

12x Longer-Lasting Lubrication*

Prevents rust for up to 1 year**



50-state VOC compliant

Effective in a temperature ranges from -100°F to 500°F

No Drip/No Mess

PHYSICAL and CHEMICAL PROPERTIES

Boiling Point (initial):	221-271°C (430-520°F)	Density:	0.89g/mL
Solubility in Water:	Insoluble	pH:	Not Applicable
Vapor Pressure:	Not established	Vapor Density:	>1
		VOC:	24.5%
Coefficient of Water/Oil Distribution:	Not Established	Appearance/Odor:	Light amber liquid with a mild petroleum odor.
Flash Point:	>69°C (-156°F) (CC ASTM D3828)	Flammable Limits:	LEL: 0.6% UEL: 8.0%

PERFORMANCE RESULTS

4 BALL WEAR (ASTM D4172)

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 Protective Spray & Stay Gel Lubricant lives up to its name as it lubricates and protects the steel ball.

WD-40 Specialist	.39 mm
WD-40 Multi-Use Product	.60 mm

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

DIRECTIONS

SHAKE CAN WELL (20-25 Seconds) before EACH spray. Flip straw up for STREAM or down for SPRAY. Make sure there is a 4-6 inch distance between actuator tip and the surface to be sprayed. Apply an even coat.

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
1.04	2.598	2.598	8.66	0.033	6	6.60	5.56	8.12	9.25	0.24	1330	39	5	195	48.0	56.94

10oz. Spray & Stay Gel Lubricant 6 ct o/s Case # / GTIN # : 1 00 79567 30010 3 ITEM # / UPC # : 0 79567 3001 6

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 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 CERCLA 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-A (Very toxic material causing other chronic effects)



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*Compared to WD-40 Multi-Use Product using independent lab test ASTM D-5620A

**Independent lab tests conducted in humidity chamber. Results vary depending on extreme conditions.

TECHNICAL DATA SHEET

WD-40® Specialist™ PENETRANT FAST-ACTING FORMULA WITH FLEXIBLE STRAW



PRODUCT DESCRIPTION

WD-40® SPECIALIST™ PENETRANT WITH FLEXIBLE STRAW is a fast-acting formula equipped with an 8-inch flexible straw that bends and keeps its shape, giving you unlimited access to hard-to-reach jobs.

APPLICATIONS

- NUTS
- BOLTS
- PIPE THREADS
- LOCKS
- CHAINS
- RUSTED/STUCK COMPONENTS

FEATURES & BENEFITS



PHYSICAL and CHEMICAL PROPERTIES

Boiling Point (initial):	221°C (430°F)	Specific Gravity:	Not Determined
Solubility in Water:	Insoluble	pH:	Not Applicable
Vapor Pressure:	2.03mmHg @ 20°C (Petroleum Solvent)	Vapor Density:	5.3 (Petroleum Solvent)
Percent Volatile:	>80%	VOC:	24.51%
Coefficient of Water/Oil Distribution:	Not Determined	Appearance/Odor:	Clear liquid with a characteristic odor.
Flash Point:	64°C (147°F) (CC ASTM D3828)	Flammable Limits:	LEL: 0.6% UEL: 5.6%

PERFORMANCE RESULTS

NAIL CLIMB TEST

To determine the penetrating ability of a fluid, a large nail is used to evaluate how quickly and completely the fluid will move up a vertical surface. WD-40 Specialist Penetrant with Flexible Straw travels up the nail 67% faster than B'Laster!

	1.51 cm (0.6")
WD-40 Specialist	5 min
B'Laster	15 min

DIRECTIONS

SHAKE CAN WELL. Flip straw up for pinpoint STREAM or down for wide angle SPRAY. Saturate the surface to be loosened and let soak for several minutes. Re-apply if necessary.

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	Layers	Total QTY	Appx Ht (in)	Cube
13.5	2.625	2.625	9.75	0.0389	6	7.51	5.75	8.38	10.38	0.29	1431	37	5	185	51.8	54.21
13.5oz. Specialist Penetrant 6 ct o/s					Case # / GTIN # : 1 00 79567 30048 6					ITEM # / UPC # : 0 79567 30048 9						

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, crush or incinerate containers, even when empty.

**SPECIAL USE WARNINGS**

CONTENTS ARE 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 CARBON DIOXIDE PROPELLANT
Ingestion (Swallowed): 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 for several 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 CERCLA 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: Refer to the SDS 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



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TECHNICAL DATA SHEET

WD-40® Specialist™ RUST RELEASE PENETRANT SPRAY



PRODUCT DESCRIPTION

WD-40® SPECIALIST™ RUST RELEASE PENETRANT penetrates deep into crevices, threads and seams to break the bonds that hold stuck parts together. It also leaves behind a protective layer and helps prevent rust and corrosion from re-forming. Containing **Blu Torch™** Technology, a proprietary blend of synthetic additives, it quickly goes to work on rusted nuts, bolts, threads, locks and chains.

APPLICATIONS

- NUTS
- BOLTS
- PIPE THREADS
- LOCKS
- CHAINS
- RUSTED/STUCK COMPONENTS

FEATURES & BENEFITS



PHYSICAL and CHEMICAL PROPERTIES

Boiling Point (initial):	221°C (430°F)	Specific Gravity:	Not Determined
Solubility in Water:	Insoluble	pH:	Not Applicable
Vapor Pressure:	2.03mmHg @ 20°C (Petroleum Solvent)	Vapor Density:	5.3 (Petroleum Solvent)
Percent Volatile:	>80%	VOC:	24.51%
Coefficient of Water/Oil Distribution:	Not Determined	Appearance/Odor:	Clear liquid with a pleasant odor.
Flash Point:	64°C (147°F) (CC ASTM D3828)	Flammable Limits:	LEL: 0.6% UEL: 5.6%

PERFORMANCE RESULTS

NAIL CLIMB TEST

To determine the penetrating ability of a fluid, a large nail is used to evaluate how quickly and completely the fluid will move up a vertical surface. WD-40 Specialist Rust Release Penetrant with Blu Torch Technology travels up a nail 50% faster than B'Laster!

	2 cm	3.9 cm
WD-40 Specialist	10 min	60 min
B'Laster	15 min	120 min

DIRECTIONS

SHAKE CAN WELL. Flip straw up for pinpoint STREAM or down for wide angle SPRAY. Saturate the surface to be loosened and let soak for several minutes. Re-apply if necessary.

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	Layers	Total QTY	Appx Ht (in)	Cube
15.6	2.625	2.625	8.25	0.033	6	6.25	5.63	8.38	8.63	0.24	1261	39	5	195	48.4	53.75
11oz. Specialist Penetrant 6 ct o/s					Case # / GTIN # : 1 00 79567 30000 4						ITEM # / UPC # : 0 79567 30000 7					

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 not 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, crush or incinerate containers, even when empty.

SPECIAL USE WARNINGS

CONTENTS ARE 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 CARBON DIOXIDE 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 CERCLA 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 toxic effects)



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TECHNICAL DATA SHEET



INDUSTRIAL-STRENGTH CLEANER & DEGREASER



PRODUCT DESCRIPTION

WD-40 Specialist Industrial-Strength Cleaner & Degreaser is a powerful yet safe formula. This industrial-strength, non-corrosive formula is non-toxic, biodegradable, safe on multiple surfaces, and is safe for use in food-processing facilities. Custom packaging designed to make the job easier. Fragrance free and Safer Choice Certified*. Available in 24 oz Refillable Trigger, 32 oz Non-Refill Trigger, Gallon, 5 Gallon and 55 Gallon containers.

APPLICATIONS

- Automotive Parts
- Floors
- Machines & Equipment
- Tools
- Commercial Appliances
- Fixtures
- Metals including sensitive metals like aluminum, copper and chrome.

FEATURES & BENEFITS



PHYSICAL and CHEMICAL PROPERTIES

Boiling Point (initial):	Not determined	Density:	~1.0
Solubility in Water:	100% in water	pH:	Not Applicable
Vapor Pressure:	Same as water	Vapor Density:	~11.2
Autoignition Temp	None	VOC:	0%
Coefficient of Water/Oil Distribution:	Not Established	Appearance/Odor:	Clear colorless liquid. Pleasant odor.
Flash Point:	None	Flammable Limits:	None

PERFORMANCE RESULTS

Test Method ASTM G-122
Standard test for evaluating the effectiveness of cleaning agents. Measures percentage of soil removal. Data represents average score on oils and grease soil.

WD-40 Specialist	63
ZEP	63
Simple Green Crystal	53

Larger number is better.

DIRECTIONS

Apply onto surface to be cleaned and rinse with water. For heavy deposits of grease and soil: Allow the solution to soak for several minutes, then remove. Repeat as needed.

PACKAGING SPECIFICATIONS

DESCRIPTION	INDIVIDUAL UNIT					CASE					PALLET						
	APPROX. WT (oz.)	DIMENSIONS (in.)			CU YD	CASE PACK	APPROX. WT (lbs.)	DIMENSIONS (in.)			CU YD	APPROX. WT (lbs.)	CASES/ LAYER	LAYERS	TOTAL QTY.	APPROX. HT. (in.)	CU YD
		LENGTH	WIDTH	HEIGHT				LENGTH	WIDTH	HEIGHT							
24 oz. Refillable Trigger	27.16	4.09	2.70	10.00	0.06	6.90	11.00	8.81	8.62	11.13	0.49	921.18	20.00	4.00	80.00	49.50	55.00
32 oz. Hand-Refillable Trigger	34.5	4.95	2.70	11.06	0.07	6.90	13.88	8.81	8.62	12.16	0.54	1154.08	20.00	4.00	80.00	53.75	59.72
1 Gallon	8.50	4.96	4.96	9.97	0.20	4.90	34.65	16.56	10.38	11.10	1.11	1437.99	10.00	4.00	40.00	49.50	55.00
5 Gallon with Spigot	44.17	11	10.63	14.75	0.59	1	44.5	11	10.63	14.75	0.59	2138.72	10	3	40	49.50	55.14
55 Gallon Drum	480.3	23.5	23.5	33.25	10.94	1	480.3	23.5	23.5	34.25	10.94	1963.19	4	1	4	39.25	57.24

STORAGE

Store in a cool, dry area, away from incompatible materials. Keep container closed when not in use.

DISPOSAL

Dispose in accordance with local, state and federal regulations.

SPECIAL USE WARNINGS

Symptoms of Overexposure:

Inhalation: No adverse effects expected from normal use. Breathing of high concentrations of spray mists may cause minor irritation to the eyes, mucous membranes of the throat and nose and upper respiratory tract.

Skin Contact: May cause mild irritation or dryness of skin on prolonged contact. No significant irritation is expected.

Eye Contact: May cause mild irritation.

Ingestion: Not orally toxic. May cause upset stomach, nausea and diarrhea if large amount is swallowed.

Carcinogen Status: None of the components are listed as a carcinogen or suspect carcinogen by IARC, NTP, AC-GIH, or OSHA.

Reproductive Toxicity: None of the components is considered a reproductive hazard.

Numerical Measures of Toxicity:

No animal testing was conducted on this product. The following data is based on assessment of the ingredients.

Product: Oral LD50 > 5000 mg/kg; Dermal LD50 > 2000 mg/kg—Classification: Non-Toxic

This product was found to be non-irritating to skin and only minimally irritating to eyes in in-vitro studies.

REGULATORY INFORMATION

U.S. Federal Regulations:

CERCLA 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements, many states have more stringent reporting requirements. Report spills and other releases as required under federal, state and local regulations.

SARA TITLE III: Hazard Category For Section 311/312: Not hazardous. **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 contain chemicals regulated under California Prop 65. **Canadian Environmental Protection Act:** All of the ingredients are listed on the Canadian Domestic Substances List or exempt from notification.



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*Compared to WD-40 Multi-Use Product using independent lab test ASTM D-5620A

**Independent lab tests conducted in humidity chamber. Results vary depending on extreme conditions.