



WD-40 SPECIALIST[®] PENETRANT WITH FLEXIBLE STRAW

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

WD-40 Specialist Penetrant Fast-Acting low odor formula works on contact to penetrate deep into crevices, threads and seams. The capillary action breaks the rust bonds that hold stuck parts together, while also leaving behind a protective layer that prevents rust and corrosion from re-forming. It is 50-state VOC compliant and safe to use on metal, rubber and plastic parts. Now the job is even easier with WD-40[®] Brand proprietary 8" flexible straw that bends and keeps its shape, allowing unlimited access to hard-to-reach places.

PACKAGING



APPLICATIONS

- Nuts
- Bolts
- Pipe Threads
- Locks
- Chains
- Rusted Parts
- Stuck Components

FEATURES & BENEFITS

- Fast-acting/Works on contact
- Low Odor
- 8-Inch Flexible Straw gets into hard-to-reach spaces
- No Prop 65 Chemicals
- 50-state VOC Compliant
- Works faster and goes further than the leading competitor

PHYSICAL & CHEMICAL PROPERTIES

| | | | |
|---|--|--------------------------|--|
| BOILING POINT (INITIAL): | 221°C (430°F) | DENSITY: | 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. |
| FLASHPOINT: | 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!

| | |
|---|---------------|
| | 1.51cm (0.6") |
| WD-40 SPECIALIST[®] PENETRANT | 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.



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PACKAGING SPECIFICATIONS

| ORDER# | CASE# / GTIN# | ITEM# / UPC# | DESCRIPTION | INDIVIDUAL UNIT | | | | | CASE PACK | | | | | PALLET | | | | | | |
|--------|-------------------|-----------------|--------------------------------------|-----------------|-----------------|-------|------|--------|-----------|-----------------|-----------------|------|-------|--------|-----------------|-------------|--------|-----------|----------------|-------|
| | | | | 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 |
| 300486 | 100 79567 30048 6 | 0 79567 30048 9 | 13.5oz Penetrant with Flexible Straw | 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 |

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

