

## **TECHNICAL DATA SHEET**

### A **NEW FORCE** IN CHEMICAL MANUFACTURING Aerosols | welding chemicals | adhesives & threadlockers | anti-seize & greases | cleaning chemicals & solvents | electrical & electronics

Issued: January 2020

### Heavy Duty Viton<sup>®</sup> Seal Sprayer

PART NUMBER AVAILABLE SIZE CT-MSPR-1L 1 Litre Capacity

#### **PRODUCT DESCRIPTION**



Chemtools® Heavy Duty Viton® Seal Sprayer resists most harsh solvents and mineral oils containing sulphur. It features a high-quality Viton<sup>®</sup> seal, with a robust body made from tough, impact resistant HDPE plastic, and a high pressure, long-lasting pump spray designed for repetitive, heavy duty use. A mere push on the spray button ensures an even and constant mist, which can be regulated by turning the nozzle nut.

Due to its solvent-resistant, 1 Litre capacity, this comfortably sized handheld pressure spray is ideal for anti-spatter liquids, brake cleaner, tyre shine, weed killer, penetrating oils, and metal parts degreasers, as well as many common industrial solvents, including toluene, xylene, hexanes, kerosene, mineral turps, and more.

#### **TECHNICAL DATA**

Material Construction: Nozzle: Spray Pattern: **Technical Drawing:** 

Body: High Density Polyethylene (HDPE), Nozzle Insert: Stainless Steel Plastic, Ø 0.8 mm Adjustable from mist to jet Refer to Page 2 for full technical drawing showing detailed parts

#### **DIRECTIONS FOR USE**

- 1. Unscrew the top of the sprayer from the tank and fill the canister with desired liquid.
- 2. Replace the top and tighten so that the canister is sealed airtight it not airtight, it will be impossible for pressure to build up inside the canister.
- 3. Pump air into the tank using the red pump rod (approx. 20 to 30 pumps)
- 4. Press the trigger and turn the nozzle nut on the end of the nozzle to set the desired spray pattern.
- 5. After use, unscrew the spray head slowly to allow the pressure to escape. Never leave the tank pressurised for long periods of time. Dispose of any residues in accordance with local authority regulations.
- 6. Clean the pump by spraying with water or use a suitable cleaning agent.

MAINTENANCE: Oil the pump rod occasionally. Check that the nozzle and the filter at the end of the suction tube are free of deposits, and clean where necessary.

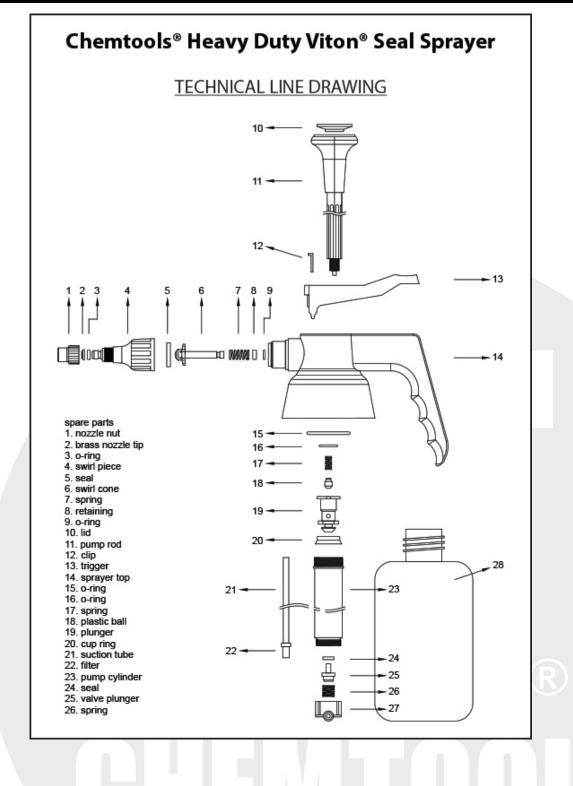
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AEROSOLS | WELDING CHEMICALS | ADHESIVES & THREADLOCKERS | ANTI-SEIZE & GREASES | CLEANING CHEMICALS & SOLVENTS | ELECTRICAL & ELECTRONICS

#### **TECHNICAL LINE DRAWING**



**Technical Data Sheet:** 

Heavy Duty Viton® Seal Sprayer

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#### DISCLAIMER

Chemtools® has made every effort to ensure the information provided in this Technical Data Sheet is accurate at the time of publication. Chemtools® expressly recommends that the user make his/her own assessment to determine the suitability of the product for its intended purpose prior to application. Chemtools shall not be responsible for loss, damage, or injury, resulting from the reliance upon, or failure to adhere to, any recommendations or information contained herein; nor from abnormal use of the material; nor from any hazard inherent in the nature of the material.

#### FURTHER INFORMATION

Please visit Chemtools® online at www.chemtools.com.au for product photos, marketing materials, Technical Data Sheets, Safety Data Sheets, contact details, and other company/business related information.

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