



RAVENOL Druckpumpzerstäuber 1L

Kategorie: Appliances

Artikelnummer: 1370351

Application: Hobby and garden, Workshop equipment



1St | 1370351-001

RAVENOL Druckpumpzerstäuber is a plastic pressure atomizer with flexible application options. Just press the spray button with your thumb for an even, constant atomization, the fineness of which can be regulated by turning the nozzle nut. RAVENOL Druckpumpzerstäuber is particularly suitable for RAVENOL Bremsenreiniger, RAVENOL Alufelgenreiniger or RAVENOL Kaltreiniger, but can also be used for other liquids in the household, garden or industry.

RAVENOL Druckpumpzerstäuber has a filling capacity of max. 0.9 l at a pressure of 3 bar. This means that even hard-to-reach areas can be reached comfortably and reliably.

RAVENOL Druckpumpzerstäuber has an imprinted filling scale in L, pt and gal, as well as a marking to indicate the maximum recommended filling content and the division into the common mixing ratios 1:10 (10%), 1:20 (5%), 1:50 (2%).

Application Note

Handling:

1. Before use, check that all parts are undamaged and working properly. Unscrew the pump from the container and fill the bottle with liquid up to the "max" mark. Then screw the pump head back on and tighten it firmly so that the bottle is sealed airtight, otherwise no pressure build-up is possible.
2. pump air into the container using the piston rod (approx. 20-30 pumping movements). The sprayers are equipped with an automatic pressure relief valve, i.e. no more pressure can be generated than specified.
3. to spray, press down the spray button and adjust the spray pattern from jet to mist by turning the nozzle.

Cleaning:

1. Carefully unscrew the spray head to allow the pressure to escape slowly.
2. dispose of the contents in accordance with the manufacturer's instructions and do not simply pour down the drain!
3. then spray the pump with clear water or a suitable cleaning agent.

Safety instructions:

Never leave the container under pressure for long periods and do not expose it to direct sunlight. Do not fill with liquids above 30°C and always observe the safety instructions (see product information or safety data sheet) of the liquid manufacturer. Replace damaged (e.g. seals). Do not point the sprayer at people or animals!

Tips for use:

Symptoms

1. pump piston moves with difficulty.
2. no pressure can be built up.
3. liquid drips from the nozzle.
4. cannot be sprayed despite pressure.
5. liquid is not atomized evenly.

Possible causes

1. see solutions
2. bottle is not properly closed, air is escaping.
3. air (still) in the atomizer.
4. nozzle and/or sieve at the end of the hose are contaminated.
5. liquid is contaminated or not properly mixed.

Solution

1. Oil the piston from time to time.
2. Close the bottle tightly.
3. Spray upwards at an angle for approx. 2-3 seconds.
4. Clean the clogged nozzle or sieve with compressed air.
5. Change the contents and clean the bottle or mix it properly by shaking.

Characteristics

- **Technical data**
- Filling quantity: 0.9 liters
- Operating pressure: 3 bar/ safety valve
- Nozzle: KST Ø 0.8 mm
- **Materials:**
- Container: PA
- Seals: FKM
- Pressure springs: V2A