



## PD-90 POWER DUSTER

PD-90 is a high powered, non-flammable\*, duster that delivers an extremely powerful blast of 'air' to instantly remove dry contamination.

PD-90 is the ideal solution to cleaning dust from gas burner jets on domestic, commercial, and industrial boilers, improving burn efficiency. The powerful 'air' blast instantly cleans dry contamination from fine surfaces, such as heat exchangers, cooling fins and fans, as well as all hard to reach areas. PD-90 is the essential tool for HVAC engineers.

### KEY FEATURES

- Extremely powerful dry blast, high discharge duster
- Non-flammable\*
- Instantly removes dry, loose dirt and dust from hard to reach areas
- Low GWP of 6

### MARKET SECTORS:

**ENGINEERING**  
**TRADE/PRO-DIY**  
**ELECTRICAL MRO**

| AC CODE | CRC CODE | SIZE          |
|---------|----------|---------------|
| -       | 33310    | 375ml Aerosol |

## NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!

### APPLICATION AREAS

Use PD-90 to easily remove dry contaminants such as dirt or dust from hard to reach areas, including live electrical equipment. Use on gas boilers, heat exchanger servicing.

### DIRECTIONS FOR USE

- Do not shake can prior to use
- Hold in an upright position and spray directly onto affected area
- Do not invert can

|                         |  |
|-------------------------|--|
| APPEARANCE:             | Gas at room temperature  |
| ODOUR:                  | Slight ethereal odour  |
| PRESSURE AT 25°C:       | 3.4 bar  |
| DISCHARGE RATE AT 20°C: | 8.5 g/s without the extension tube and 5.0 g/s with the extension tube fitted  |
| SOLUBILITY:             | Not applicable   |
| FLAMMABILITY:           | <p>Non-flammable (according to directive 2008/47/EC)*</p> <p>* Although classified as nonflammable by GHS, DOT, IATA and IMDG and as measured by ASTM E-681 and ISO 10156, Solstice® Propellant (HFO-1234ze) can exhibit vapor flame limits at elevated temperatures. Solstice® Propellant has a very narrow flammable range (LFL-UFL) of 8.0 - 8.5 volume percent in air at one atmosphere under the following conditions:</p> <ul style="list-style-type: none"> <li>• Temperature is 86°F (30°C), (and)</li> <li>• Relative Humidity ≥50%, (and)</li> <li>• High energy ignition source or open flame is present</li> </ul> <p>Accordingly, CRC recommends that for use on energized electrical equipment the ambient temperature should be below 28°C.</p> |
| FLASHPOINT:             | Not applicable in sealed aerosol   |

## HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) is available from <https://www.actioncan.com/product/pd-90/> or from [info.uk@crcind.com](mailto:info.uk@crcind.com)

## STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

## MISREPRESENTATION ACT 1967 & TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

## TECHNICAL SERVICE

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. Should you have a technically complex enquiry, please email us for specialist/laboratory support.

