

TECHNICAL DATA SHEET 1/2

CRC REFILL CAN

Ref.: 10560

1. GENERAL DESCRIPTION

Refillable spraycan, that can be pressurized with compressed air. The Refill Can is designed as a re-usable spraycan for low viscous products.

2. FEATURES

- Combines the benefits of bulk packaging with those of an aerosol.
- Allows an easy control on product consumption.
- Uses an environmental friendly propellant (air).

3. APPLICATIONS

Only to be used with: CRC Brakleen CRC Penetrating Oil

CRC Quickleen CRC 5-56

CRC Power Lube

Typical product applications, according to the Technical Data Sheets of the different products concerned.

4. DIRECTIONS

Only to be used by trained operators.

First use

- The refill can comes with a base-label and a set of labels with the names of the allowed products. Stick the label with the name of the product you are going to use on the indicated area at the top of the base-label on the can.
- Label the Refill Can accordingly the local regulation for the product used in the can (consult Material Safety Data Sheet). At the front of the base-label there is a frame to stick the enclosed safety data where this specific labelling can be placed.
- Keep the can straight and unscrew the top-ring with the valve.
- Fill the can for maximum 300 ml with liquid (see products to use under §3 Applications).
- Put in place the top ring with valve and secure by screwing on the top ring firmly by hand.
- Fill with compressed air (max 8 kg/cm²) by means of the Refill Can Gas Station (part number: 105614910100).

<u>NOTE</u>: $8 \text{ kg/cm}^2 = 8 \text{ bars} = 116 \text{ psi} = 0.8 \text{ Mpa}$

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Refill

- Vent the can by pressing the button (valve) until no more gas escapes.
- Keep the can straight and unscrew slowly the top-ring with the valve.
- Fill the can for max 300 ml with liquid (see products to use under §3 Applications).
- Put in place the spray-valve and secure by screwing on the top ring firmly by hand.
- Fill with compressed air (max 8 kg/cm²) by means of the Refill Can Gas Station (part number: 105614910100).
- When pressure becomes insufficient: refill with compressed air (max 8 kg/cm²).

SAFETY PRECAUTIONS:

Never rinse or fill the can with water or water based products, alkyd products or products containing halogens, as this may cause a chemical reaction, resulting in the formation of hydrogen and thus a dangerous overpressure in the can.

- Never fill the Refill Can with a higher pressure as 8 bars at 23℃ (=8 kg/cm², =116 psi, = 0,8 MPa)
- Make sure to use dry and conditioned compressed air for pressurizing
- When the can is taken out of service, be sure there is no pressure left in the can and the can does not contain any more products. Unscrew the top ring during the storage period.
- Take the Refill Can out of service immediately when damage is discovered. (Deformations, damaged coating,...)

5. TYPICAL PRODUCT DATA (without propellant)

Total volume : 524 ml Maximum Liquid content : 300 ml

Dimensions : diameter 66 mm

total height ca. 207 mm

Maximum pressure allowed : 0,8 MPa

Burst pressure : 3,0 MPa

Tightness : no pressure loss after 24 h

Only to be used with CRC products : CRC Brakleen

CRC Quickleen
CRC Power Lube

CRC 5-56

CRC Penetrating Oil







TECHNICAL DATA SHEET 3/3

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6. PACKAGING

6 pieces/carton

- Maximum pressure 0,8 MPa /8bars (at all conditions)
- Only use with CRC recommended products
- Label adequately and according to regulations
- CRC Industries Europe and his subsidiaries will not accept any liability for damage resulting from the use of this recipient.

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: www.crcind.com. We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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