TECHNICAL DATA SHEET

Product No. 5061



CRC Industries (Aust) Pty Ltd

I. Product Description

CRC MANISEAL EXHAUST CEMENT Seals off leaks that can come from the exhaust system – at the manifold, the manifold flange and gasket, or ends of the muffler, that are drawn into the car by its motion.

II. Applications

CRC MANISEAL EXHAUST CEMENT is ideal to be used where a seal is required that will stand intense heat.

• At the Manifold: Some modern cars do not have manifold gaskets. CRC Maniseal

EXHAUST CEMENT takes the place of a gasket.

- At the exhaust flange: **CRC MANISEAL EXHAUST CEMENT** spread between the faces and in the 'V' of the clamp makes a highly satisfactory seal.
- At the Muffler: When the muffler is renewed and clamped in, the annoyance of a leak and subsequent waste of time will be avoided if CRC MANISEAL EXHAUST CEMENT is smeared over the pipes before fitting.
- Industrial Use: Kiln Repairs thoroughly wet damaged area, force CRC
 MANISEAL EXHAUST CEMENT into cracks, gaps etc and smooth over with glove covered fingers.

III. Features & Benefits

- Seals in noxious fumes. Provides easy to use sealant for exhaust systems.
- Contains NO asbestos. Provide a sealant for excessive temperature areas with out asbestos.
- □ **Easy to Use.** Easy to apply using either tube or cartridge.

IV. Physical Properties without propellant

Flash Point	Not appicable	Solubility	Miscible
Odour	none	% Volatile	30
Appearance	Creamy brown	Specific Gravity	1.8
	paste		
Vapour Density	As water		

V. Specification and Approvals

VI. Performance Characteristics

Upper temperature range	300°C
Oxygen sensors	Safe
Catalytic converters	Safe

VII. Directions

- Read all directions before using.
- Apply liberally to all joints of exhaust system.
- □ CRC MANISEAL EXHAUST CEMENT will expand and set when heated.
- Useful for kiln repairs. Wet surface of area to be repaired or sealed. Push and /or squeeze into area required and smooth with a gloved finger.
- Clean up using water before drying.

Disposal

Disposal requirements vary by state and local regulations. All used and unused product should be disposed of in conformance with local, state and commonwealth laws and regulations.

VIII. Special Use Warnings

General

Use only in well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapour and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

PRODUCT WARRANTY: CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

<u>DISCLAIMER</u>: All information on this data sheet is based on testing by CRC Industries (Aust) Pty Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust) Pty Ltd makes no representations or warranties of any kind concerning this data.