

# TECHNICAL DATA SHEET

Product No. 5050,5051,5052



ACN 000 725 833

## CRC Industries (Aust) Pty. Limited

PO Box 199, Castle Hill, NSW 1765.

### 1. PRODUCT DESCRIPTION

**CRC AEROSTART** is a balanced formulation combining active, volatile solvents, upper cylinder lubricant and corrosion inhibitors, each designed to play a vital part in starting engines. The ingredients are carefully blended to ensure the correct type of initial starting in the combustion chamber and to promote immediate combustion.

### 2. APPLICATIONS

- Cars
- Trucks
- Busses
- Tractors
- Motorbikes and motorcycles
- Chain saws
- Boats (in-board and out board)
- Go-carts
- Stationary engines
- Compressors
- Diesel, gasoline and kerosene engines

### 3. FEATURES and BENEFITS

- High volatility provides the necessary fuel vapours to obtain a combustible air/fuel mixture, even at low temperatures and high humidity.
- Ensures fast, economical starting of all diesel and gasoline engines.
- Reduces starter motor and spark plug wear.
- Saves battery strain and engine wear during cold start.
- Saves time and money.
- An essential tool, particularly in winter, after long periods of standstill and under humid climatic conditions.

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#### **4. PHYSICAL PROPERTIES WITHOUT PROPELLANT**

<b>Flash Point (closed cup)</b>	< -30°C	<b>Boiling Range (solvents)</b>	35-70°C
<b>Odour</b>	typical	<b>Evaporation rate (vs. ether = 1)</b>	1,1
<b>Appearance</b>	colourless liquid	<b>Vapour density (vs.air=1)</b>	2,6
<b>Specific gravity @20°C</b>	0,71	<b>Explosion limits</b>	1-45%

#### **5. DIRECTIONS**

- Spray briefly into air intake or filter, giving the product some time to evaporate.
- Accelerate slightly during starting.
- Repeat if necessary.
- The use of choke (for gasoline engines) and glow plugs (for diesel engines) is not necessary.
- Use only until engine is started. Do not use in confined areas.
- Always follow the recommendations in the instruction manual of the engine manufacturer.

#### **6. PACKAGING**

Aerosol : #5050 6 x 150g, #5051 6 x 300g, #5052 6 x 400g

#### **7. 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.

#### **8. SPECIAL USE WARNINGS**

##### **Aerosol Cans**

Do not puncture, incinerate or store above 50°C. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

##### **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 the 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 2 years from the date of manufacture.

**DISCLAIMER:** 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.