# A NEW FORCE IN CHEMICAL MANUFACTURING Unit 2, 14-16 Lee Holm Road St Marys NSW 2760 Australia Ph: 1300 738 250 (Australia) Ph: +61 2 9833 9766 (International) Fax: 02 9623 3670 Sales@chemtools.com.au

# TECHNICAL DATA SHEET

**MARCH 2015** 

# PRODUCT NAME

**Brake & Parts Cleaner** 

CT-BC-200L

# PRODUCT RANGE

Part Number Available Size
CT-BC-500 500g Aerosol
CT-BC-1L 1 Litre
CT-BC-5L 5 Litres
CT-BC-20L 20 Litres



Refer to SDS for product safety guidelines

# **Brake & Parts Cleaner**

Chemtools® Brake & Parts Cleaner dissolves away grease and other soils from brake components. This powerful degreaser can also be used to clean engine parts, bearings, industrial equipment, and other metal components. It is non-ozone depleting and safe on most plastics, electrical connections, and electronics.

#### **FEATURES AND BENEFITS:**

- Power blasting spray
- Superior cleaner and metal degreaser
- Penetrates quickly and leaves no residue
- Fast evaporation
- Non-ozone depleting
- Safe on most plastics, electrical connections, and electronics

200 Litres

### **APPLICATIONS AND USES:**

- Engine parts
- Railway and mining equipment
- Avionics
- Brake linings and disc brake callipers/pads/shoes
- Cylinders, motors, drums, gears, rotors, springs, etc.
- Degreasing of most metal parts

#### **PROPERTIES:**

Flash Point < 0°C Boiling Point 61°C

Appearance Colourless liquid
Odour Mild solvent

Specific Gravity @ 20°C 0.67 Volatiles (%) 100

Aerosol Propellant Hydrocarbon

#### **APPLICATION METHODS:**

May be used by immersion, brushing, or wiping. It is recommended to test before use on sensitive plastics and rubbers such as ABS, acrylics, and polycarbonates.

#### **STORAGE:**

Store in a cool, dry place, in tightly closed original containers, at a room temperature of between 5°C to 30°C. Do not place in direct sunlight or near any heat source. Do not return any used material to its original container.

#### **SAFETY:**

Avoid breathing any fumes, mists, and vapours. Use of approved breathing apparatus is required for more than minimal exposure. Always work in areas with adequate ventilation to allow solvent fumes to dissipate. The use of goggles and rubber gloves is required. If the material gets into the eyes, flush thoroughly with clear water for fifteen minutes, and then seek medical treatment. Avoid skin contact. Material may cause irritation to sensitive individuals. Always wash exposed areas immediately, using warm water and soap, followed by rinsing with clean water. Observe all safety precautions. It is important when using solvent based materials or solvents to keep away from open flames or ignition source.

#### **PRECAUTIONS:**

This product is capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Safety Data Sheets (SDS) for this and all other products being used are understood by all persons who will work with the material.

#### **WARRANTY:**

All products purchased from or supplied by Chemtools® are subject to terms and conditions set out in the contract. Chemtools® warrants only that its products meet the specifications designated as such herein, or in other publications. All other information supplied by Chemtools® is considered accurate, but is furnished upon the express condition. The customer shall make its own assessment to determine the products suitability for a particular purpose. Chemtools® makes no other warranty, either expressed or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or products will not infringe any patent.