

TECHNICAL DATA SHEET

A NEW FORCE IN CHEMICAL MANUFACTURING AEROSOLS | WELDING CHEMICALS | ADHESIVES & THREADLOCKERS | ANTI-SEIZE & GREASES | CLEANING CHEMICALS & SOLVENTS | ELECTRICAL & ELECTRONICS

Issued: April 2019

Non-Flammable Brake & Parts Cleaner

PART NUMBER	AVAILABLE SIZE
CT-BCNF-500	500g Aerosol
CT-BCNF-5L	5L Bottle
CT-BCNF-20L	20L Drum

PRODUCT DESCRIPTION

Chemtools® Non-Flammable Brake & Parts Cleaner is a new and innovative professional strength, fast drying solvent designed to penetrate and flush away grease, oil, dirt, and grime, eliminating the need to disassemble. It leaves no residue and is non-corrosive to metals.

Quickly cleaning the most difficult greases and oils from electronics, relays, and motors, BCNF also cleans electrical components such as contacts and alternators. Its powerful formula is highly recommended and much safer to use than the four most common industrial solvents: TCE (Trichloroethylene), nPB (n-Propyl Bromide), Perchloroethylene and Methylene Chloride.

TECHNICAL DATA

Material Compatibility

Excellent	Graphite	HDPE	Nylon 66	Cross-Linked PE	Polypropylene	PVC	Teflon
Good	LDPE						
Fair	Buna-N	EPDM	Lexan	Neoprene	Viton		
Poor	Silicone Rubber						
Not Compatible	ABS	Noryl	Polystyrene				

Performance Testing (Per MIL-PRF-29608 4.5.9)

SOIL REMOVAL – POWERFUL AEROSOL SPRAY	% EFFICIENCY / SOIL REMOVAL			
Blue/Red Lithium Complex Grease	100%			
Bentonite Clay Grease	100%			
Lanolin Lubricant	100%			
5W30 Synthetic Oil	100%			
Hydraulic Fluid	100%			
Chemtools® R15 Chain Lubricant	100%			
Chemtools® R60 Silicone Fluid	80%			

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FIRST AID & SAFETY PRECAUTIONS

Please refer to Safety Data Sheet (SDS) before use. Use with adequate ventilation and avoid breathing fumes. Avoid contact with eyes and skin. This product is capable of producing adverse health conditions, ranging from minor skin irritation to serious systemic effects. It should not be used, stored, or transported until the handling precautions and recommendations as stated in the Safety Data Sheet (SDS) for this product have been fully understood by all persons who will work with the material.

STORAGE

Keep out of reach of children. Keep container tightly closed. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Containers must be secured and stored upright during transit.

DISCLAIMER

Chemtools® has made every effort to ensure the information provided in this Technical Data Sheet is accurate at the time of publication. Chemtools® expressly recommends that the user make his/her own assessment to determine the suitability of the product for its intended purpose prior to application. Chemtools shall not be responsible for loss, damage, or injury, resulting from the reliance upon, or failure to adhere to, any recommendations or information contained herein; nor from abnormal use of the material; nor from any hazard inherent in the nature of the material.

FURTHER INFORMATION

Please visit Chemtools® online at www.chemtools.com.au for product photos, marketing materials, Technical Data Sheets, Safety Data Sheets, contact details, and other company/business related information.

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