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TECHNICAL DATA SHEET

OCTOBER 2014

PRODUCT NAME

CT-ACT Acetone

CT-ACT-20L

PRODUCT RANGE

Part Number Available Size
CT-ACT-300 300g Aerosol
CT-ACT-1L 1 Litre
CT-ACT-5L 5 Litres

20 Litres



Refer to MSDS for product safety guidelines

CT-ACT Acetone

Chemtools® Acetone is a universal thinner and cleaning agent which is used in most manufacturing and repair facilities. It is colourless, very volatile and miscible with many other liquids. It removes residues of paint, lacquer, silicone, wax, tar, and other soils. It can be used on porcelain, glass, ceramics, blank metals, and more. It evaporates quickly without leaving any residue and is non-corrosive. The aerosol packaging is a convenient way of reaching hard to access areas when needed.

A very effective and economical solvent, it is highly flammable, and should not be used near live electrical equipment or other sources of possible ignition.

TYPICAL USES:

- General purpose solvent
- Cleaning PVC pipes prior to gluing
- Removing nail polish and adhesives (including instant adhesives)
- Cleaning fibreglass resin tools and brushes
- Cleaning and removing some paints and lacquers
- Removing oils, grease and waxes

PHYSICAL PROPERTIES:

Appearance Clear Colourless Liquid

 $\begin{array}{lll} \text{Odour} & & \text{Typical} \\ \text{Flash Point} & & -18^{\circ}\text{C} \\ \text{Boiling Point} & & 56^{\circ}\text{C} \\ \text{Specific Gravity @20^{\circ}\text{C}} & & 0.79 \\ \text{Purity} & & 99.7 \% \\ \end{array}$

APPLICATION METHODS:

Apply by spraying, dipping, wiping, or brushing onto the area to be cleaned. As the product is a very strong solvent it may damage some plastics, elastomers and rubbers. Painted surfaces should be tested before use.

Use only in a well-ventilated area. Use suitable protective clothing, gloves and eye/face protection.

STORAGE:

Store in a cool, dry place in tightly closed original containers at a room temperature between 5°C to 30°C. Do not place in direct sunlight or near any heat 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 Material Safety Data Sheets (MSDS) 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.