



# A NEW FORCE IN CHEMICAL MANUFACTURING

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## TECHNICAL DATA SHEET

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### PRODUCT NAME

CT-ASC Prep-Solv Metal Cleaner & Degreaser

### PRODUCT RANGE

Part Number	Available Size
CT-ASC-240	240g (360ml) Aerosol
CT-ASC-1L	1 Litre
CT-ASC-4L	4 Litres
CT-ASC-20L	20 Litres



Refer to MSDS for product safety guidelines

## CT-ASC Prep-Solv Metal Cleaner & Degreaser

Chemtools® Prep-Solv Metal Cleaner & Degreaser is a blend of fast drying aliphatic solvents formulated to effectively penetrate and dissolve oils, greases, and other soils found in industrial production areas. It does not contain CFCs or chlorinated solvents such as trichloroethylene. It dries quickly and leaves no visible residues. It can be used as a wipe cleaner for the removal of finger prints, machine oil, and greases prior to welding, and to remove anti-spatter residues before painting.

CT-ASC will clean a diverse range of oils, coolants, greases, and waxes. It is compatible with most metals including steel, stainless steels, aluminium and alloys, and, copper and alloys.

This product is flammable and should not be used around live electrical equipment or other sources of possible ignition.

#### PHYSICAL PROPERTIES:

Flash Point	-20°C
Boiling Point	72°C
Appearance	Colourless Liquid
Odour	Mild
Specific Gravity @ 20°C	0.69
Volatiles	100 %

#### APPLICATION METHODS:

- May be used by immersion, brushing or wiping
- May be used in ultrasonic tanks that are adapted for use with flammable liquids
- Harmless to most plastics and rubbers
- Test before use on sensitive plastics, elastomers and rubbers, eg, ABS, acrylics, polycarbonates
- Use only in a well-ventilated area well away from any sources of ignition

**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, 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.

**STORAGE:**

Store in a cool, dry place in sealed containers at a room temperature between 8°C to 28°C. Please do not return any unused material to its original container.

**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.