



A NEW FORCE IN CHEMICAL MANUFACTURING

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TECHNICAL DATA SHEET

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PRODUCT NAME

CT-PW Aqueous Parts Washer Detergent

PRODUCT RANGE

Part Number	Available Size
CT-PW-20L	20 Litres
CT-PW-200L	200 Litres
CT-PW-1000L	1000 Litres

Refer to SDS for product safety guidelines

CT-PW Aqueous Parts Washer Detergent

Chemtools® CT-PW Aqueous Parts Washing Detergent is formulated to give all the cleaning power of a solvent part washer but uses cleaning solutions that are safe and biodegradable. It is a 100% active concentrated parts washer cleaner designed specifically for high pressure & temperature spray washing of iron & steel. The powerful cleaning action becomes more effective at higher temperatures. Chemtools® CT-PW is an aggressive detergent formulated to tackle the toughest soils on iron & steel.

Common uses

- Degreasing of metal parts
- Automotive parts and equipment

Features & Benefits

- Effectively cleans a variety of soils, oils, and greases
- Biodegradable and non-flammable
- Safe to use on all metal and plastic surfaces
- Long solution life - lowers parts cleaning detergent usage
- Built in rust inhibitor
- Lower chemical disposal cost

Shelf Life

>3 years (Please refer to storage conditions below)

DIRECTIONS FOR USE

Maximizing Shelf Life of Aqueous Parts Washer

Chemtools Aqueous Parts Washer cleaning liquid will last longer than solvents. In order to maximize aqueous solution life, you should:

1. Filter the solution, if cartridge filters are used, they can remove solids as small as 50 microns in size.

2. Do not change the solution on a scheduled basis. Change the solution only when its cleaning performance starts declining.
3. Please ensure that any oil residues are removed by skimming the free-floating oil from the top of the solution.
4. A change in colour doesn't necessarily affect the cleaning ability of the product, do not change your cleaning solution just because it looks dirty.
5. CT-PW contains corrosion inhibitors, therefore a final rinse with water may not be necessary if the part looks clean. Simply mop any excess liquid from the part by using a low linting dry rag.
6. Dispose of waste product according to EPA guidelines.

SAFETY

Consult the product SDS before use. Harmful to the eyes. Skin contact should be avoided. Harmful if Swallowed.

Skin: Wash affected areas with copious quantities of water. Seek medical advice if effects persist. Remove contaminated clothing.

Eyes: Irrigate the affected eye(s) with cold running water. If soreness or irritation persists seek medical aid.
Swallowed: Seek immediate medical aid.

Precautions: Personal Protection: Safety glasses, rubber gloves and clothing. Will permanently stain clothing and equipment.

Storage: The material is best stored in a well closed container in a cool, well-ventilated area. Do not store near other chemicals. Mop up any spills with a throw away paper towel.

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 product's 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.