

## APP-1000

### All-Purpose Detergent for Cuda Aqueous

APP-1000 is a powdered concentrate parts washer detergent that is effective in cleaning heavy grease and oil buildup on parts made of ferrous metal. It contains a corrosion inhibitor for protection against corrosion and flash rusting, and an enhanced non-foaming formula to assist with foam control in the parts washer sump. This detergent is effective in removing oil, grease and carbon quickly.

*NOTE: Not intended to be used on soft metals.*

#### BENEFITS

##### NON-CAUSTIC

- Protects your parts washer

##### HIGHLY CONCENTRATED

- A little goes a long way - dilution ratio up to .5-2 oz. per gallon

##### VERSATILE

- Extra load of softening agents so it works well with hard or soft water

##### FAST ACTING

- Butyl-based blend engineered to cut grease and suspend oils quickly

##### COMPETITIVELY PRICED

- Excellent value and economical cost per gallon

##### CORROSION INHIBITORS

- Extra inhibitors provide added protection against flash rusting

##### NO-FOAM, QUICK RELEASE

- Non-foaming, quick-release surfactants extend life of wash water



#### BEST TO REMOVE

- Oil & Grease
- Burnt Hydrocarbons
- Scale
- Varnish
- Carbon
- Mastic
- Rubber

#### APPLICATIONS INCLUDE

- Diesel Engines
- Aerospace Components
- Ferrous Metal Parts
- Rolling Mill Equipment



#### Product Information

|                                   | Part No.    | Size    | Ship Wt |
|-----------------------------------|-------------|---------|---------|
| APP-1000<br>All Purpose Detergent | 8.905-708.0 | 40 lbs  | 42 lbs  |
|                                   | 8.698-001.0 | 100 lbs | 103 lbs |
|                                   | 8.698-002.0 | 450 lbs | 469 lbs |

Parts washers are an essential piece of equipment in the commercial and industrial manufacturing industry. They remove grit, oil and abrasive dust that may be left over from manufacturing which threatens the integrity of any coating or further treatment.

Utilization of an automatic parts washer will save time, money and man-power as well as ensure the excellence of the finished product.



Cuda Kärcher Group detergents contain advanced formulas engineered specifically for use in aqueous parts washers and their specialized needs. There are Cuda products for both automatic and manual parts washers. Our advanced formulas include an exclusive multi-metal corrosion inhibitor for rust-protection of all wetted surfaces.

### APP-1000 Technical Data

|   |  |   |
|---|--|---|
| <b>Formulation:</b>                             | A concentrated powder for use in parts washers that is effective in cleaning a variety of parts. Contains a corrosion inhibitor to protect against corrosion and flash rusting, and an enhanced defoamer to assist with foam control in the parts washer sump. |   |
| <b>pH at .5 oz per gal:</b>                     | 11.3-11.9  |   |
| <b>Foaming Action:</b>                          | Non-foaming  |   |
| <b>Water Conditioning for Hard Water (TDS):</b> | Yes  |   |
| <b>Dilution Ratio:</b>                          | .5 - 2 oz. per gallon  |   |
| <b>Color:</b>                                   | White powder   |   |
| <b>Scent:</b>                                   | Slight Detergent   |   |
| <b>Corrosion:</b>                               | APP-1000 contains a corrosion inhibitor to protect against corrosion and flash rusting   |   |
| <b>Product Safety:</b>                          | <b>Personal Protective Equipment</b>   | B |
|   | <b>HMIS Safety Rating: Health</b>  | 2 |
|   | <b>HMIS Safety Rating: Flammability</b>  | 1 |
|   | <b>HMIS Safety Rating: Reactivity</b>  | 0 |
|   | OSHA / WHMIS / GHS compliant Safety Data Sheet (SDS) available   |   |
| <b>Smog &amp; Ozone:</b>                        | This product does not contain photochemically reactive ingredients that contribute to smog problems or attack the Earth's ozone layer  |   |
| <b>Containers:</b>                              | Available in 40 lb, 100 lb, and 450 lb containers  |   |

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