



TECHNICAL DATA SHEET

APW PRO WHITE 500P

APW Pro White 500P is an environmentally friendly "green" detergent used in water based cleaning. It removes soils, greases, oils etc. Contains no heavy metal chelating agents. APW Pro White 500P helps prevent heavy metals from dissolving and creating a hazardous waste. The surfactant/solvent blend is readily biodegradable and quickly releases removed oil and greases for skimming. APW Pro White 500P contains several percent by weight of our exclusive de-foamer blend which helps save money over the life of the detergent.

Product Highlights

- ◆ Cleans metals, paints, plastics, stainless steel, brass and aluminum.
- ◆ Economical per gallon cost.
- ◆ Designed specifically for parts washers.
- ◆ For use as a stage 1 alkaline cleaner in an in-line washer.
- ◆ For use as a low foaming alkaline cleaner for fat & grease removal in a food processing plant.
- ◆ Works well in cold or hot water. Contains several percent by weight of defoamer to help with parts washer foaming problems. Defoamers are alkaline stable and highly effective.
- ◆ Newest corrosion inhibitors to protect equipment and prevent flash rusting.
- ◆ Does not carry ingredients that attack the earth's ozone, or contribute to smog.
- ◆ Non-Corrosive, fully biodegradable, no chelating agents.

Physical Description

- ◆ 100% Active Ingredients
- ◆ Flash point = NA
- ◆ pH 5% Solution = 12.4
- ◆ Specific Gravity = 1.00
- ◆ VOC = 2 g/L
- ◆ Shelf Life = 2 years
- ◆ Freeze / thaw stable
- ◆ USDA Letter of Guarantee
- ◆ Appearance = White powder

Application Directions:

- ◆ Heavy= 1-LB. of 500P in 4-gallons water.
- ◆ Medium= 1-LB. of 500P in 8-gallons water.
- ◆ Light= 1 LB. of 500P in 16-gallons water.

Works best if used in soft water with temperatures of 140-180 degrees Fahrenheit. Adjust the mix ratio according to your cleaning application.

Available in

10 lb Case ◆ 40 lb Pail ◆ 50 lb Box ◆ 450 lb Drum

HYDRUS DETERGENTS

2621 7th Ave S
Estherville, IA 51334
(712) 765 1060

www.hydrusdetergents.com