



## CAL 921

Cal 921 is an alkaline powdered soak type cleaner, designed specifically for the plating industry. Cal 921 uses a combination of emulsifiers and surfactants to “hold” most types of common oils. Cal 921 has been designed to handle the heavy sulfur based, and other heavy machining oils used in metal processing. Cal 921 has no chelants to play havoc with waste treatment streams.

Cal 921 is recommended to be used at concentrations of 8 to 12 ounces per gallon. Cal Pac recommends that Cal 921 be used at temperatures ranging from 140° to 210°f. The user however, will find the correct temperature, based on available equipment and necessity. Cal 921 is a powdered material which dissolves easily in ambient water.

Always add Cal 921 slowly to water, and use caution, as surface boiling can occur if material is added too quickly. Cal 921 is available in 500 lb. Metal drums. Please check with you Cal Pac representative for information specific to your operation.

The titration factor for Cal 921 is .36 when using Cal Pac’s titration kit. To figure the amount of Cal 921 necessary to achieve your required concentration please use the table below.

Based on a 1000 gallon tank,

16 oz/gal	1000#	Cal 921
8 oz/gal	500#	Cal 921
4 oz/gal	250#	Cal 921
2 oz/gal	125#	Cal 921
1 oz/gal	62.5#	Cal 921

**01** - Is normally used at a concentration of 2-4 ounces per.