



Cal 941

Cal 941 is Cal Pac's newest and most effective soak cleaner for steel, Cal 941 mimic's solvent in its cleaning approach. Cal 941 in an alkaline powdered soak type cleaner, designed specifically for the plating industry. Cal 941 uses a combination of emulsifiers and surfactants to "hold" most types of common oils and buffing compounds. Cal 941 has been designed to handle the heavy sulfur based, and other heavy machining oils used in metal processing. Cal 941 has no chealants to play havoc with waste treatment streams.

Cal 941 is recommended to be used at concentrations of 8 to 12 ounces per gallon. Cal Pac recommends that Cal 941 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 941 is a powdered material which dissolves easily in ambient water.

Always add Cal 941 slowly to water, and use caution, as surface boiling can occur if material is added too quickly. Cal 941 is available in 450 lb. Metal drums. Please check with you Cal Pac representative for information specific to your operation.

The titration factor for Cal 941 is .36 when using Cal Pac's titration kit. To figure the amount of Cal 941 necessary to achieve your required concentration please use the table below:

Based on a 1000 gallon tank

16 oz/gal	1000# Cal 941
8 oz/gal	500# Cal 941
4 oz/gal	250# Cal 941
2 oz/gal	125# Cal 941
1 oz/gal	62.5# Cal 941