



CAL 31

ALKALINE CLEANER

CAL #31 is a new type, heavy-duty soaker tank cleaner, completely free of caustic soda. It wets out soils immediately because, of the very high percentage of costly wetting agents used. **CAL #31** rinses freely in hot or cold water, to give soil free surfaces.

Not only does **CAL 31#** remove grease and oils, but it is unique because it also removes or loosens many inert compounds, such as wax, metallic drawing compounds, buffing compounds, fats fish oil, and tallows. It is especially effective in the removal of marking inks and dyes, used on aluminum stock.

CAL #31 is recommended, and is highly successful, for use as an aluminum soaker cleaner prior anodizing, irriditing and other conversion coatings.

CAL #31 is completely safe on aluminum and aluminum alloys when used as recommended. Long solution life and a high soil load tolerance are the keynotes with **CAL #31**.

Recommended use as Aluminum Pre-cleaner: 6 to 8 ounces of **CAL #31** per gallon of water, in operating temperatures of 150° F. to 165° F. (Maximum safety maintained up to 180° F on aluminum)

pH of 1% solution is 10.65.