611-E Cleaning Compound

Our 611-E is formulated to meet specific pH requirements particular to brass as well as other nonferrous metals. It is a concentrated blend of alkali, sequesterants, wetting, penetrating, and dispersing agents particularly suited for removing soils from these alloys. Application includes soak tank cleaning and certain vibratory finishing operations.

PHYSICAL PROPERTIES

Appearance	White powder
pH @ 1%solution	11.2
Foaming Action	Moderate/high
Rinsing Action	Excellent
Odor	Mild
Metal safety	All metals
Flash point	None
Bulk Density	60
Standard Containers	400 lb.drums

Refer to our Material Safety Data Sheet for additional information.

USAGE & DILUTION INSTRUCTIONS

Normal concentrations used in Soak Tank applications are 1 to 4 ounces per gallon of water. Due to the unique solubility characteristics of this product, it should always be added to a preheated tank solution of at least 140° F. to ensure that it dissolves readily. Solutions can be titrated to determine condition of solution. Periodic adds can be made to extend the life of the tank. This product may also be used in specific vibratory finishing operations using 1/2 to 2 ounces per gallon of solution.

HANDLING AND STORAGE INSTRUCTIONS

This product does not pose any fire hazards. Due to the fact that this is an alkaline product, personnel should avoid contact with skin, eyes, and clothing. In case of skin contact, wash thoroughly with soap and warm water. For eye contact, flush with plenty of water and consult a physician. Store this product in closed containers in cool dry place to help prevent caking. When stored as above, shelf life is a minimum of 2 years.

Progress Chemical guarantees its products will perform to your satisfaction when used in accordance to our recommendations. We back this guarantee with over 50 years experience. Our company has been certified to ISO 9001:2000 Quality Standards.

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