507 Compound

507 is a versatile high alkaline cleaning and degreasing compound which can be used in parts washing operations or mass finishing processes.

- Efficiently penetrates a wide range of oily soils
- Excellent dispersion properties prevent redeposition
- Keeps media clean to promote efficient deburring, optimum color, and bright finishes
- Excellent rinsing properties
- Good interim process rust inhibiting

PHYSICAL PROPERTIES

Appearance	Off white powder
pH @ 1 % Solution	12.55
Solubility in Water	Excellent
Foaming Action	Controlled
Rinsing Action	Excellent
Odor	Mild
Metal Safety	Ferrous Metals Only

USAGE & DILUTION INSTRUCTIONS

For parts washers use 1 to 3 ounces per gallon. Tumbling and vibratory finishing operations use 1 to 2 ounces per gallon of solution. The concentration requirements will vary depending on nature of parts, nature of alloy, mass to water ratios, types of media used (if any), soil conditions, cycle time requirements, equipment used, and finish desired.

HANDLING AND STORAGE INSTRUCTIONS

This product poses no fire hazards. Highly alkaline product. Avoid contact with skin eyes and clothing. Use good industrial hygiene practices such as wearing chemical safety goggles, rubber gloves, impermeable apron, rubber boots and other protective measures as necessary to prevent personal contact with product. In case of contact with skin or eyes, flush with water for 15 minutes and contact physician immediately. Remove contaminated cloth-ing and launder before reuse. Store in properly labeled closed containers in cool dry place and rotate stock. 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.

Refer to our Material Safety Data Sheet for additional information.

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