

BY*PAS PARTS CLEANER 5010

"SILICATED" ALKALINE DETERGENT FOR FERROUS/NON-FERROUS METAL WASHING

DESCRIPTION:

"Silicated" for surface protection; allows this medium duty alkaline detergent to be used on non-ferrous parts safely without etching.

CONTAINER AVAILABILITY:

5-gallon Pail, 55-Gallon Drum, 275-Gallon Tote

PHYSICAL PROPERTIES:

Physical Form	Aqueous
Color	Yellow
Odor	Detergent / Amine
Specific Gravity:	1.06-1.12
Foam Profile	Low
Biodegradable	Yes
pH of concentrate	13.8

DANGER: CORROSIVE

Contains: Potassium Hydroxide & Potassium Silicate. Wear eye protection and gloves when handling. Do not breathe strong product vapors. Keep lids sealed when not in use and refer to the MSDS for further safety information. Do not use stronger than 5% on non-ferrous metal surfaces without bench testing a few parts first for etching!

ADVANTAGES:

Liquid detergent is easier to use than powder blends and delivers same or better results without the mess!

Effectively removes grease and heavy stamping fluids safely from ferrous and non-ferrous metals!

Low foam profile makes it easy to work with not normally requiring separate anti-foam addition.

Fast rinsing system is less likely to leave alkali residue and fewer spots in well maintained rinse water!

Phosphate Free!

APPLICATIONS:

Automatic Drum w/ Spray washers, soak tanks, ultra-sonic washers, low agitation washers

DILUTION RATIOS:

Heavy Cleaning: 5-8% product in water

Non-Ferrous /General Cleaning: 2-4% product in water. Do not use stronger than 5% on non-ferrous metals.

Use softened or RO water heated to 160-180°F



TECHNICAL bulletin

