



PARISER INDUSTRIES, INC.

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CHEMICALS

PZP

DESCRIPTION

PZP is an innovative, one-shot, mildly built powdered detergent containing an oxygen bleach, a low temperature bleach catalyst, and a select choice of enzyme that beneficially helps in the removal of body oils, food stains, blood, albumen and other bodily secretions.

PZP was designed to be effective for professional shirt launderers, linen supply, hospital laundry, and nursing home applications.

This unique merging of enzyme technology with lower temperature wash chemistry allows for effective balance and broad spectrum targeting over a broad range of soil classifications. In addition the product contains water conditioners for hard water applications.

PERFORMANCE

PZP utilizes a safe-to-color oxygen bleaching component in conjunction with a low temperature bleaching catalyst effective in hot water temperatures of 120°-140°F.

PZP also contains a non-toxic, non-pathogenic microorganism which produces enzymes capable of hydrolyzing a wide variety of triglyceride soils into free fatty acid, mono and di-glycerides, all of which are more soluble than the fatty substances in the wash liquor.

The enhanced dispersing characteristics have accelerated **PZP**'s reaction time well within the time constraints of existing wash formulas. **PZP** is highly effective in hard water conditions and the broad range of temperatures typically found in on-premise laundries.

Souring may or may not be necessary depending on the local rinse water bicarbonate alkalinity levels.

ADVANTAGES

- One-Shot product
- Highly stable in storage conditions.
- Low usage rates, high activity
- Allows for minimal use of alkali.
- Effective in temperatures from 120°F to 145°F and in both hard and soft water.
- Deodorization
- Readily soluble in all concentrations.
- Safe to dye-fast colors

DIRECTIONS

Application dosage rates will range from 1/2 lb. to 3 lbs. per hundred weight, depending on soil conditions.

PACKAGING

PZP is packaged in 45 lb., 100 lb., and 400 lb. drums.