# BID LIST NO. 0255

# SPECIFICATION FOR CLEANER, BOWL

## PROPERTY NO. 049964

# **General Requirements**

This product is to be used to clean vitreous china bowls and urinals.

## **Specific Requirements**

Composition: Phosphoric acid......9% minimum as determined by the following test method.

Weigh accurately about 10 mL of sample. Dilute with 120-mL water and add 0.5 mL of thymolphthalein indicator solution. Titrate with 1N sodium hydroxide to the first appearance of a blue color. A smaller sample may be used if the product contains a dye that may interfere with the end point. One mL of 1N sodium hydroxide solution corresponds to 0.04900 grams  $H_3PO_4$ .

The product may also contain perfumes, dyes, and wetting agents provided that they are not injurious to the surfaces to be cleaned. It shall contain no hydrochloric or other volatile acids.

## **Packaging Requirement**

It shall be packaged in 0.946 liter (one quart) screw top plastic bottles. Appropriate safe handling instructions shall be printed on the label of each bottle.

# Sample Requirement

A 0.946-liter (one-quart) sample and Material Safety Data Sheet are required.

## **Qualified Products**

The following products have been tested and are satisfactory.

**OBC Bowl Cleaner** Liberty Bowl Cleaner Whirl Bowl Cleaner Phosclean Bowl and Porcelain Cleaner Rite-Kem Tile Clean Acme Paper and Supply Co. Special Porcelain Cleaner Daycon Bath-N-Bowl Tile, Grout, & Bowl Cleaner **Dutch Maid Bowl Cleaner** Daycon Tidy Tim Bowl Cleaner Hysan PhosfoBowl Omega "Stay" Bathroom, Tub, and Tile Cleaner P.S.T. Toilet Bowl, Porcelain, and Shower Tile Cleaner Puritan/Churchill Here & Now Franklin Blu-Lite Betco "Betsy" Alfa-Kleen Tile, Chrome, and Porcelain Cleaner National Chemical Laboratories Husky 305 Bowl Cleaner

Date of Last Revision: April 4, 1994.