

# TECHNICAL DATA REPORT

HS 0844

## **BLUE RINSE** **Effective Rinse Additive for Problem Water Conditions, for Spot-Free, Streak- Free Dinnerware and Flatware**

### **DESCRIPTION:**

Blue Rinse is a light blue liquid product with a mild odour. It is only slightly viscous and is therefore readily miscible with water.

### **PURPOSE:**

Blue Rinse is to be used when poor rinsing results are obtained due to undesirable water conditions, such as: hard water, water containing high total solids, iron in water. Blue Rinse promotes free rinsing and spot-free, streak-free tableware.

### **HOW TO USE:**

In dishwashing machines use as is, without dilution. Fill the bottle on the rinse injector with Blue Rinse and set the proper concentration. Recommended concentration is 1 part Blue Rinse to 4,000 - 8,000 parts water. Keep the final rinse at 80°C (175°F) for best results.

### **MAIN USERS:**

Restaurants, institutions, hospitals, hotels, etc.

### **ADVANTAGES:**

- 1) Completely soluble.
- 2) Coloured with food approved colour Brilliant Blue FCF (Food and Drug Act, section B.06.051)
- 3) Excellent sheeting action on all types of dinnerware.
- 4) Contains water softening agents which sequester hard water salts, reducing scale build-up in dishwashing machines and film build-up on china and plastics.
- 5) Promotes faster drying, saves energy.
- 6) Non-corrosive, even on aluminum.
- 7) Conforms to Norm CGSB 2-GP-22M
- 8) Completely biodegradable.

### **PRECAUTIONS:**

Do not get in eyes. Keep out of reach of children.  
Read Material Safety Data Sheet.

### **SPECIFICATIONS:**

Colour . . . . .	Blue
pH (Concentrate) . . . . .	7.6 - 7.8
Total solids . . . . .	40%
Specific Gravity . . . . .	0.98
Cloud Point . . . . .	48°C
Phosphate Content . . . . .	Nil
Biodegradability . . . . .	Complete