

# AQUARIUS PB111

## High Performance, Chlorinated, Dishwashing Machine Powder

**AQUARIUS PB111** is a premium quality, chlorinated dishwashing powder, designed for use in all types of domestic and commercial dish washers.

**AQUARIUS PB111's** soil cutting power rapidly penetrates and dislodges all soils commonly found on dishes, cutlery and glassware. Aquarius contains chlorine to rapidly remove tea and coffee stains from cups and leave dishes, cutlery and glassware hygienically clean.

### **AQUARIUS PB111** is DESIGNED:

- 1) to provide the power needed rapidly cut through all soils commonly found on dishes cutlery and glassware
- 2) to maintain its high-performance characteristics when used with hard water
- 3) to suspend dislodged soils, thereby increasing the efficiency of subsequent rinsing operations
- 4) not to adversely effect stainless steel and silver when used as directed
- 5) to be corrosion safe on all metals usually employed in dishwasher construction
- 6) to be low foaming, maximizing spray jet efficiency and not interfering with machine performance
- 7) to be economical in use - Aquarius powerful formulation makes highly effective even at low concentrations
- 8) to contain only biodegradable surfactants
- 9) to minimize scale formation, thereby reducing the need for regular de-scaling of machines

### **CHEMICAL AND PHYSICAL PROPERTIES**

Appearance:	White flowing powder
Flash Point:	Non-flammable
pH (1% solution):	>13
Odour:	Slight chlorine
Foam Characteristics:	Low
Specific Gravity:	1

## **DIRECTIONS FOR USE**

### DOMESTIC DISHWASHERS:

**AQUARIUS PB111** should be added to the dishwasher by the manufacturer's recommendations.

### COMMERCIAL DISHWASHERS:

**AQUARIUS PB111** should be added directly to the dishwasher wash tank after initial fill, the amount added will depend upon size of the wash tank, but generally 0.2% to 1% (often ¼ to ½ a cup) of wash tank volume will be sufficient, use a replenishing amount of 10% (about 1 table spoon) of initial dose to every 4<sup>th</sup> wash there after

To achieve optimum results Advance recommends that **Rinse Aid LN102** is added to the rinse stage of the dishwashing cycle.