

## BIO-LOGIC



UL-2759  
Hard surfaces cleaner

Food and beverage  
industry accepted

**BIO-DISH** is an environmentally friendly high foaming neutral pH liquid dish detergent designed for the supermarket industry or similar industries. It can be used for cleaning dish ware or equipment that cannot tolerate corrosive products or where the use of personal protective equipment is not desired.

## FEATURES and BENEFITS

- Ecologo certified
- High foaming
- Neutral pH
- Readily biodegradable
- Soluble 100% water soluble
- High detergent power
- Non toxic
- Non irritant to skin
- Easy to rinse and does not streak

## DIRECTIONS FOR USE

### Equipment to be cleaned and sanitized

Dish ware or food processing and handling equipment

### Soils to be removed

Animal fat or organic soils

### Use procedure

In a sink or other container, prepare a solution of **BIO-DISH**.  
With a pad or brush, scrub surfaces, then rinse, sanitize and let air dry.

### Concentration

Between 10 mL and 5 ml/litre of water, depending on the degree of soil

### Temperature

Between 50°C and 60°C

### Dwell time/Operation time

None required when used manually.

### Mechanical action

Scrubbing

### Rinsing

Let soak in hot water tank and spray with high or low pressure potable water until all traces of product are removed.

### Reuse/Recycling

When used in a sink, product may be reused until all surface foam is eliminated.



# BIO-DISH

## DISH CLEANER & PRESOAK

### PHYSICAL PROPERTIES

Appearance	Clear red liquid
Odour	Detergent
Specific gravity @ 20°C	1.02
Viscosity	Moderate
pH	7.0
Water solubility	Complete
Phosphorus	None
Chlorine	None
Boiling point	100°C
Freezing point	0°C
Flash point (TTC)	None
Concentration monitoring techniques	Refractive index
Auto ignition temperature	None
Foaming tendency	High
Rinsing	Excellent

### INCOMPATIBILITY

Strong oxidizers

### WAREHOUSING PRECAUTIONS

Avoid freezing

### FIRST AID MEASURES

#### EYE CONTACT

Wash with plenty of water for 15 minutes.

#### SKIN CONTACT

Wash with soap and water.

#### INHALATION

Not applicable

#### INGESTION

Do not induce vomiting. Drink 1 to 2 glasses of water and contact physician.

### HEALTH

0

### FLAMMABILITY

0

### REACTIVITY

0

#### LEGEND

0 = MINIMAL RISK  
1 = SLIGHT RISK  
2 = MODERATE RISK  
3 = SERIOUS RISK  
4 = SEVERE RISK

### PERSONAL PROTECTION Security equipment



WHMIS



**IMPORTANT :** Before using **BIO-DISH**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the material safety data sheet (M.S.D.S.).