



### Apex™ TSC dishmachines help enhance cleaning performance and maximize energy and water savings.

- ▲ Energy Star rated dishmachines.
- ▲ Single rack and double rack models.
- ▲ Efficiency reporting to help reduce rack count.
- ▲ Solid detergents and rinses for safer, more convenient chemical dosing.

# APEX™ PRODUCTS DELIVER SUPERIOR RESULTS WITH LOWER IMPACT

## Machine detergents

- ▲ One-pass cleaning and destaining power for film-free results.
- ▲ Apex™ Power and Apex™ Power Plus are 99.7% phosphate and phosphorus free.

## Rinse additives

- ▲ Sparkling, spot-free glasses and flatware.
- ▲ Apex™ rinse additives comply with FDA Food Code criteria.

## Manual detergents

- ▲ Removes tough stains without drying hands.
- ▲ 100% phosphate and phosphorous free.

## Presoaks

- ▲ Dual-enzyme boosted formula for superior performance.
- ▲ 100% phosphate and phosphorous free.

## Maximize utility savings with efficient warewashing equipment



### Specialty dish racks

- ▲ Reduce water and energy by creating full loads every time.



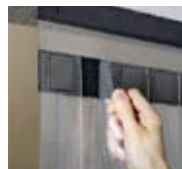
### Dishmachine curtains

- ▲ Reduce water and energy up to 3% by replacing missing or broken curtains.



### Pre-spray nozzles

- ▲ Reduce water use by as much as 1 gallon per minute with low-volume, high-pressure nozzles.



### Strip doors

- ▲ Install on walk-ins for 6% energy savings per degree of temperature saved.\*

Contact your Ecolab representative for more information.

# GO BEYOND GREEN

## IMPROVE YOUR BOTTOM LINE





# CONSERVE WATER, PRESERVE WATERWAYS



## CONSERVE WATER



### 12,740 gallons

Apex™ saves over 12,740 gallons of water per year for a typical restaurant – enough for **71 DAYS** of average U.S. household use.\*

*\*Savings based on an operation running 350 racks per day, reducing racks by 10%.*

Surface waters can be affected by excessive influx of nutrients (nitrogen, phosphorus and other micronutrients) which may stimulate algal growth.

## PRESERVE WATERWAYS

Minimize impact on the environment

### 99.7% phosphate & phosphorus free

- ▲ Apex™ Power, Power Plus, Presoak, Manual and Rinse Additive are all at least **99.7% PHOSPHATE AND PHOSPHORUS FREE** and contain ingredients which are environmentally responsible.
- ▲ When diluted as directed, products have **LOW AQUATIC TOXICITY**, post-treatment in a typical wastewater treatment plant.



## ECOLAB®



CLEAN  
SAFELY



SAVE  
ENERGY



CONSERVE  
WATER



REDUCE  
WASTE



## CLEAN SAFELY

### Apex™ helps you:

#### Enhance workplace safety

- ▲ Non-corrosive, solid products.
- ▲ Lighter products help **ELIMINATE INJURY RISK** from lifting heavy pails.



#### Protect human health and safety

- ▲ **NOT FORMULATED** with known **CARCINOGENS**, **MUTAGENS** or **REPRODUCTIVE TOXINS**, or with **PERSISTENT, BIOACCUMULATIVE** and **HIGHLY TOXIC SUBSTANCES** (PBTs) as defined by the EPA.
- ▲ When diluted as directed, products are **NOT CORROSIVE**, will not cause chemical burns and are **NOT SEVERELY IRRITATING** to skin, eyes or respiratory system.
- ▲ When used as directed, products have **LOW ORAL TOXICITY**.<sup>1</sup>
- ▲ Apex™ rinse additives comply with **FDA FOOD CODE CRITERIA**.



## SAVE ENERGY



# 6,497 kWh

Apex technology saves 6,497 kWh per year for a typical restaurant – enough for over **224 DAYS** of average U.S. household use.\*

\*Savings based on an operation running 350 racks per day, reducing racks by 10%.

Up to **18%** of total **ENERGY** costs and **33%** of **WATER** costs go into washing and sanitizing ware – making it the number one opportunity to implement sustainable cleaning in the kitchen.



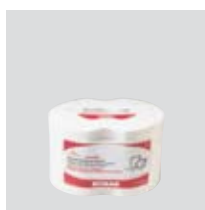
## REDUCE WASTE

### 97% LESS PLASTIC

Apex products **REDUCE PLASTIC PACKAGING WASTE** 97% by weight compared to 5-gallon pails.



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**1** 5-gallon pail

**770** Apex™ wrappers

### LOWER DISPOSAL COSTS



One dumpster holds **179** 5-GALLON PAILS or **137,644** APEX™ WRAPPERS

Washing 200 racks per day, requires **141 LBS** of plastic pails or **3 LBS** of Apex™ wrappers per year on average.

1. As defined by GHS (Globally harmonized system of classification and labeling of chemicals) standard.