

# LIQUID B PAN CLEANER

## NON-FOAMING ALKALINE CLEANER

**LIQUID B. PAN CLEANER** is a non-foaming alkaline liquid cleaner ideal for cleaning in recirculation systems or in automatic spray washers.

## FEATURES AND BENEFITS

- Non-foaming
- Non-chlorinated
- Highly effective product specially designed to clean in systems where foam is not tolerated
- Its water softeners prevent scale deposits in automatic systems
- Easy to rinse



## DIRECTION FOR USE

### PROCEDURE #1

#### EQUIPMENT TO BE TREATED

Small parts, plates, small cooking containers, utensils, etc. in industrial spray washers.

#### SOILS TO BE REMOVED

Fat and oily deposits, food baked onto surfaces, dried or cooked starch, sugar, light carbon deposits.

#### USE PROCEDURE

Manually remove a maximum of soil. Fill washer tank with hot **LIQUID B. PAN CLEANER** solution. Activate pumping and conveyor system or immerse parts in the cleaning baskets.

#### CONCENTRATION

Between 1% and 5% (10 ml to 50 ml / litre), according to amount of soils.

#### TEMPERATURE

Minimum 50°C (122°F).

#### DWELL TIME/OPERATION TIME

Determined by the machine's speed. Raise or lower as required.

#### MECHANICAL ACTION

The impact of high-pressure spray is usually enough.

#### RINSING

Rinse thoroughly.

#### REUSE/RECYCLING

Leave product in the machine's solution tank as long as it is clean however, it is recommended to replace it every day.

### PROCEDURE #2

#### EQUIPMENT TO BE TREATED

Pipeline recirculation cleaning systems and fixed sprinkler cleaning tanks. NOTE: **LIQUID B. PAN CLEANER** is not suitable for pasteurizer cleaning systems (HTST).

#### SOILS TO BE REMOVED

Food deposits such as dairy products, juice, soft drinks, mineral water, etc.

#### USE PROCEDURE

Fill washer tank with hot **LIQUID B. PAN CLEANER**. Activate pump and let circulate between 5 and 15 minutes. Remove solution and rinse with hot potable water.

#### CONCENTRATION

Between 0.5% and 4.0% (5 ml to 40 ml / litre).

#### TEMPERATURE

Between 60°C and 70°C (104 to 140°F)

#### DWELL TIME/OPERATION TIME

Between 5 and 25 minutes.

#### MECHANICAL ACTION

A circulation speed between 1.5 and 3.0 meters per second is recommended.

#### RINSING

Rinse thoroughly.

#### REUSE/RECYCLING

Possible as long as the solution remains clear however, maintain concentration before each use.

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## PHYSICAL PROPERTIES

Appearance	Clear, colorless liquid
Odour	Odorless
Specific gravity @ 20°C	1.2
Viscosity	< 10 cps
pH	> 13
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Chlorine	None
Boiling point	100°C
Freezing point	Not available
Foaming tendency	Non-foaming
Concentration monitoring techniques	Electrical conductivity, titration
Rinsing	Excellent

## INCOMPATIBILITY

Strong acids

## WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

## AVAILABLE SIZES

			
	20L	205L	1000L



## IMPORTANT

Before using **LIQUID B PAN CLEANER**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

## FIRST AID MEASURES

### Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

### Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

### Inhalation

Remove person to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

### Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

## PERSONAL PROTECTION



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