

SPECIAL #10

Non-foaming Chlorinated Cleaner

SPECIAL #10 is a non-foaming, chlorinated alkaline cleaner specially intended for the food industry.

It is designed for recirculating cleaning systems (C.I.P.).

SPECIAL #10 is formulated to be safe for use on aluminum surfaces when used according to label directions.

FEATURES AND BENEFITS

- Safe on aluminum and soft metals
- · High level of hypochlorite
- · Non-foaming even when agitated
- Highly effective cleaner
- Its high level of water softeners permits better performance in hard water



DIRECTION FOR USE

Equipment to be treated

All recirculating cleaning systems in piping and tanks cleaned by spray balls.

Soils to be removed

Animal or organic deposits such as dairy products, juices, beer, soft drinks and wine.

Use procedure

Prepare a solution (hot if possible) of **SPECIAL #10**. Circulate through the piping and tank's sprinkler systems.

Concentration

Between 0.1% and 4% (1 ml and 40 ml/litre of water) according to degree of difficulty.

Temperature

Between 5°C and 70°C (41 and 158°F).

Contact time

Between 5 and 25 minutes.

Mechanical action

A circulation rate of 1.5 to 3.0 meters per second is usually enough to ensure sufficient mechanical action. A pressure of 2 to 3 bars is usually enough to ensure cleaning of tanks that are cleaned by spray balls.

Rinsing

Rinse thoroughly with potable (hot water if possible) until no traces of product are left in the systems.

Reuse/recycling

Solutions may be reused but ensure that there are no solids in the solution and that desired concentration is adjusted and maintained.

PHYSICAL PROPERTIES

Appearence

Odour

Specific gravity @ 20°C

Viscosity

pН

Flash point (TCC)

Water solubility

Auto ignition temperature

Chlorine

Boiling point

Freezing point

Foaming tendency

Concentration monitoring techniques

Rinsing

Clear, light yellow liquid
Faint chlorine
1.16
< 10 cps
13.5
None
Complete
None
Sodium hypochlorite
100°C
Not available
Non-foaming
Electrical conductivity, titration

INCOMPATIBILITY

Acids

WAREHOUSING PRECAUTIONS

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

AVAILABLE SIZES





IMPORTANT

Before using **SPECIAL #10**, 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.

Excellent

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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