

TANK WASH PC240

Caustic C.I.P powder

TANK WASH PC240 is a caustic base heavy duty C.I.P. cleaner. It is suitable for spray or soaker machine washing and cleaning. It will clean and sanitise stainless steel equipment at the same time. It is also suitable as a bottle wash. It is low foaming.

FEATURES

- Cleans and sanitises stainless steel surfaces
- Ensures bright clean bottles by complete chemical removal of metallic ions, emulsification of fats and oils and excellent rinsing from glass surfaces.
- Eliminates scale formation on machine and heating coils.
- Possesses excellent bactericidal activity.
- Rust stains on bottles and rust deposits on machine are rapidly removed.
- Ensures adequate lubrication for washer chains.
- Controlled foam level.

CHEMICAL AND PHYSICAL PROPERTIES

Appearance:	White powder
Solubility:	270 gm/L at 20°C
pH:	14
Foam Characteristics:	Low

DIRECTIONS FOR USE

TANK WASH PC240 is suitable for use in C.I.P. operations, as a spray cleaner in enclosed spray wash machines or as an immersion cleaner in soak type operations.

Below is a summary of the concentrations and operating conditions for each method of application.

Cleaning Type	Concentration	Temperature	Time
Spray	0.25 - 2.0%	40 - 75°C	1 to 3 minutes
Immersion	1.0 - 10.0%	20 - 95°C.	5 minutes to overnight
Scrubbing	0.5 - 3%	85 - 95°C	30 seconds to 15 min

EFFECT ON MATERIALS OF CONSTRUCTION

TANK WASH PC240 is suitable for use on ferrous, copper and plastic surfaces and equipment.

When **TANK WASH PC240** is used in a spray situation care should be taken to only use plastic or stainless steel nozzles.

When used as an immersion cleaner, tanks should be constructed from mild steel or stainless steel with stainless steel heating coils.

CAUTION: Do not use **TANK WASH PC240** or its solution on aluminium or zinc alloys (including galvanised iron). These metals are attacked by caustic solutions.

Always add **TANK WASH PC240** to water slowly to reduce the risk of splashing and boiling.