



ALKALINE CONCENTRATE

Klensce – The Science of Cleaning

At Arham Ventures, we believe in not just cleaning for the sake of cleanliness, but curating the right solutions that eradicate the most common pathological contamination along with the microbial overload that may hamper the process and product qualities. With Klensce, we instill our solutions with the right scientific backing to provide for results that improve the hygiene standards with unparalleled cleaning solutions.

H1 is a heavy duty alkaline concentrate specifically crafted for CIP (Clean-in-Place) operations in dairy, processed food, beverage, brewery plants, and many more industries that eradicates organic soiling and scale deposits along with the Biofilm which is commonly found in equipment, tankers, PHE's (Plate-type Heat Exchangers), pasteurizers, evaporators and heavy equipment plant process.

- ★ Eliminates microbial contamination and biofilm
- ★ Superior fomulation provides for an unparalleled cleaning experience
- ★ Concentrated formulation for increased economic viability and saving resources
- ★ Premium quality ingredients that improves machinery health
- ★ Safe for use and the environment and does not contain any abrasive
- ★ Eliminates organic and inorganic deposits such as oils, fats, protein and scaling
- ★ Cleans and sanitises in one action

Storage:

Store in a cool, dry place and avoid exposure to direct sunlight

Safety and Handling:

Do not inhale

Do not make direct contact with eyes or mouth

In case of direct contact with eyes or mouth, rinse immediately with water and seek medical advice

Packaging

H1 is available in 5, 20, 35 and 200 L HDPE packaging

Note: For more information refer to the SDS Only for professional users/specialists. The manufacturer guarantees the quality of this product. Application recommendations are based on tests and practical experience; the manufacturer declines all responsibility for damages from improper product use

H1



State:

Liquid

Colour:

Clear

Appearance:

Hazy

pH (neat):

>12

pH (diluted):

>11

Composition:

Sodium Hydroxide
Surfactants

Directions for use:

Dosing -

Dose 0.5-1% solution v/v

Application -

Used for CIP cleaning and the alkaline concentrate is used in loop circulation in the dosing ratio

Add after Pre Rinse

Add when the water reaches 50 degrees celsius or upwards

Circulation Time -

15- 20 minutes

Post Application -

Rinse until pH neutral is achieved

Klensce is a trademark and product of Arham Ventures

Please contact an Arham Ventures representative for more information

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