



LIQUID CIP CLEANER

Technical Datasheet

Date: 26/09/2019

DESCRIPTION

A highly alkaline, caustic based liquid cleaner designed for use in clean in place systems. Intended for use in the food and beverage industry, dairies, breweries or wineries for effective removal of carbohydrates, fats, proteins and blood from commonly used metal or plastic equipment and surfaces. Can be used in any application where highly alkaline cleaning is required. Low foaming and suitable for use in soft and hard water conditions.

DIRECTIONS FOR USE

Use at concentrations of 0.5% for most CIP applications (5mL/L).

For heavily soiled systems, dosage may need to be increased up to 1.5%.

Heating to 50 - 60°C is recommended with circulation for at least 10mins but ambient temperatures can be used if circulation time is extended. Do not exceed 70°C. Will require a rinse with potable water following cleaning.

Diluted solution can be stored and re-used for up to a week or until soiled.

For use as a surface cleaner, dilute 1:20 with water, apply to the surface and scrub with a stiff bristle broom/brush, followed by a water rinse.

PRODUCT CODES & PACK SIZES

Product codes & Pack sizes: YC0391-1Litre; YC0392-5Litre; YC0393-25Litre Pail; YC0394C-200Litre Drum; YC0395-1000Litre Tote.

STORAGE

Keep in a cool, dry and well ventilated area at ambient temperatures away from foodstuffs.

CAUTION

Highly corrosive. Keep out of reach of children. Avoid contact with skin and eyes.

FIRST AID MEASURES

Eye Contact:

Will cause irritation. Flush with plenty of water and seek medical attention immediately.

Skin Contact:

Will cause irritation. Wear protective gloves if required. Wash with water.

Ingestion:

May cause nausea and vomiting. Do not induce vomiting, drink plenty of water and seek medical attention.

NOTE:

The information provided in this Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.

The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.



Cape Town +27 (0)21 534 9055
Johannesburg +27 (0)11 392 2426
Durban +27 (0)31 701 3481
Website: www.silicone.co.za