



**Cipton**<sup>TM/MC</sup>

**VC11L**

## Hard water tolerant, defoamed CIP detergent

### Description

Cipton<sup>TM/MC</sup> cleaner is a general purpose, hard water tolerant defoamed liquid caustic based detergent. This product can be used for a wide range of applications in the food and beverage industry including clean-in-place (CIP), bottlewashing and spray washing.

### Effective

- Helps to prevent scale build up, improving operational efficiency
- Low foaming under high turbulence makes it easier to rinse and improves cleaning efficiency

### Versatile

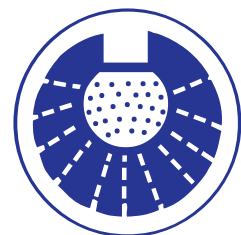
- Provides excellent detergency against a wide range of soil types

### Easy-to-Use

- Suitable for automatic dosing and control by conductivity ensuring consistent delivery of product

### Discussion

Cipton<sup>TM/MC</sup> cleaner provides excellent detergency for the suspension and removal of a wide range of different materials, such as fats, proteins and heat-modified soils. It is used in brewing applications for kettle, yeast tank, CIP and keg washing. This product is used in processed food applications for the removal of fats and oils in margarine processing, smoke chamber cleaning, spray washing of stainless steel surfaces and fryer boil outs. It is suitable for use in CIP systems under conditions of high turbulence.



**Diverflow**



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### Use Instructions

Cipton<sup>TM/MC</sup> cleaner is used in CIP and spray washing applications at 4–54mL/L (0.5–7 fl. oz. / U.S. gal.) at 50–70°C (125–160°F). For bottlewashing use at 0.75–2.0% v/v causticity at 50–70°C (125–160°F). For general soak applications use at 0.5–2.0% v/v causticity at 50–70°C (125–160°F). Contact your Diversey representative for specific use instructions.

### Technical data

Certification	Acceptable for use in food processing facilities
Form/Color	Hazy brown liquid
Scent	Sweet
Specific Gravity	1.28
pH (1%)	12.2
% P	0.08
pH (neat)	14.0
% Active Free Alkalinity	15.5
% Active Total Alkalinity	15.8

The above data is typical of normal production and should not be taken as a specification.

### Safe handling and storage information

Store in original closed containers, away from extreme temperatures. Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.

### Product compatibility

Under recommended conditions of use, Cipton<sup>TM/MC</sup> cleaner is suitable for use on most materials commonly encountered in the washers and food processing equipment. This product is safe to use on iron, steel, stainless steel and most plastic and rubber compounds when used at recommended levels. This product should not be used on aluminum.

### Test Kit

Test Kit #409879/409239

### Precautionary Statement

Refer to current Safety Data Sheet.