

TECHNICAL BULLETIN



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LINE CLEAN LIQUID BEER LINE CLEANER

MATERIAL & FUNCTION

LINE CLEAN is a concentrated non foaming liquid detergent formulated for the cleaning of beer lines in the hotel and hospitality industry.

LINE CLEAN is a clear alkaline liquid with excellent cleaning properties and designed specifically to deal with yeasts, tannins and beer stone which commonly deposit in beer lines.

LINE CLEAN does not contain any surfactants or leave any undissolved residues blocking lines and valves when used.

APPEARANCE

LINE CLEAN is a clear alkaline liquid with slight odour.

APPLICATION

LINE CLEAN is recommended to be diluted at 13 mL per litre of water.
(600 mls to a 50 Litre Keg)

All beer lines should be cleaned with **LINE CLEAN** once a week according to the following procedure

- 1) Open all refrigeration control valves and ensure the compressor unit is turned off.
- 2) Flush lines to remove all traces of fob (approx. 15 litres per tap will be required).
- 3) Mix up a detergent solution in the cleaning vessel at the rate of 12 mL of **LINE CLEAN** per litre of hot water. (Allow 10 litres of solution per tap).
- 4) Insert a clean extractor into the cleaning keg and connect to the beer and gas lines.
- 5) At a normal gas pressure, allow sufficient detergent solution to run through the taps to ensure all of the pipes are completely filled. Shut off the taps and allow the detergent solution to stand in the lines for a minimum of 30 minutes.

6) After completing the above soak treatment, pull 10 litres of solution through each tap individually with a normal gas pressure. This should empty the keg.

APPLICATION cont.

7) Blast each tap individually with CO₂ gas for at least 30 seconds using a rapid on and off movement of the tap.

8) Flush all lines with fresh water (at least 15 litres per tap) until each tap runs clear.

9) After the cleaning process is completed leave both refrigeration valves closed until beer is to be drawn from the instantaneous cooling unit.

CAUTION

***LINE CLEAN** is caustic, so avoid contact with the skin and eyes. Rubber gloves should be worn. Refer to safety data sheet for further information.*

FIRST AID

If poisoning occurs contact a doctor or the Poisons information centre. If swallowed do not induce vomiting. Give a glass of water. If skin contact occurs remove contaminated clothing and wash skin thoroughly.

PACKAGING

5 and 15 Litre containers.

IMPORTANT NOTICE TO CUSTOMER

*Since the use of this product is beyond the control of either seller or manufacturer, their only obligation shall be to replace any quantity of product which is proven defective. They cannot assume any risk or liability in excess of the purchase price of the product itself, which does not include labour or any consequential damages resulting from the use of this product. Determining the suitability of this product for any intended use shall be solely the responsibility of the user. **ALWAYS TEST FIRST.***