

Robo Alkali

Alkaline circulation cleaner for use with robotic milking equipment



Highly alkaline cleaner for removing milk residues from robotic milking equipment.

Removes fats, oils and protein deposits.

Non-foaming and rinses away easily.

- Chlorine free.
- Stabilised sodium hydroxide solution.
- Contains sequestrant and suspending agents to help prevent calcium deposits from accumulating on surfaces in the milking machine.
- Effective in hard or soft water.
- Can be used in conjunction with **Evans Robo Acid** as part of an acid-alkali wash programme.

IN-PLACE CLEANING OF ROBOTIC MILKING MACHINES:

Use Robo-Alkali at a concentration of 0.5% v/v. Follow the manufacturer's guidance for temperatures and circulation times.

IN-PLACE CLEANING OF CONVENTIONAL MILKING MACHINES:

Pre-rinse plant with clean water and drain. Use Robo-Alkali at a concentration of 0.5% v/v and heat to between 77-82°C. Run the solution to waste until the discharge temperature is at least 50°C. Circulate for upto 10 minutes, then run to waste.

IN-PLACE CLEANING OF BULK MILK TANKS BY RECIRCULATION:

Pre-rinse pipelines and bulk tanks with clean water and drain. Use Robo-Alkali at a concentration of 0.5% v/v and heat to 70°C. Circulate for 15-20 minutes, then run to waste.

Always rinse machines, pipelines and bulk tanks thoroughly with clean water before and after cleaning.

Best practice: rinse machines, pipelines, and bulk tanks with 0.5% v/v solution of **Evans Peradox** to disinfect after cleaning.

This product is suitable for use in circuits where a recovery system is installed.

THIS PRODUCT IS NOT SUITABLE FOR USE ON ALUMINIUM OR OTHER SOFT METALS.

25 L

Order Code: R102KEV

Pack: 25 litres

PRODUCT INFORMATION:

Appearance:	Clear colourless liquid
Odour:	Characteristic
pH - undiluted:	13.0
Shelf life:	3 years

QUALITY AND ENVIRONMENTAL ASSURANCE:
This product is manufactured in the U.K. by EVANS VANODINE INTERNATIONAL PLC under an ISO 9001 Quality Management System Cert. No. FM 09535 and an ISO 14001 Environmental Management System Cert. No. EMS 506072 registered by the British Standards Institution.

REVISION DATE: 28/11/23



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