



PRODUCT DESCRIPTION Formulated liquid alkaline detergent for the Lely Astronaut™ robotic milking system.

BENEFITS Promotes Quality Assurance

- ▲ Non foaming alkaline cleaner for CIP cleaning. Only to be used for cleaning the Lely milking robot system.
- ▲ Excellent cleaning properties for removal of fat and protein residues.
- ▲ Can be used in areas with water hardness up to 20 grains.
- ▲ High mineral dispersing qualities.
- ▲ Easily soluble in water.
- ▲ Will not affect rubber material of teat cups due to special corrosion inhibitors.

Material Compatibility

- ▲ Will not affect rubber and silicone liners and milk tubes due to special corrosion inhibitors.
- ▲ Applicable in combination with stainless steel, steel, rubbers and synthetics. Extensively tested on materials of Lely Astronaut robotic milking system.

PROPERTIES	Form	Liquid	pH (Conc. (%w/w):100%).....	13.2
	Color	Yellow	Spec. Grav. @ 20°C (68°F).....	1.351
	Odor	Faint	Foam	None

DIRECTIONS FOR USE ASTRI-LIN should be used at a concentration of 0.5% : 64 oz per 100 gallons (5 mL/L) of warm water.

The recommended temperature range should be 101 - 77°C (212 - 170°F).

Apply an alkaline wash of ASTRI-LIN twice daily, and an acidic wash of ASTRI-CID at the recommended concentrations and temperature. Rinse with potable water.

Consult your Ecolab Representative for specific use instructions and recommended dispensing equipment.

For cautionary and first aid information, consult the Material Safety Data Sheet (MSDS) or product label.

STATEMENT OF ASSURANCE This product is effective under the intended conditions of use as outlined on the product label. All food contact surfaces must be thoroughly rinsed with potable water after use of this product. Avoid food contamination during application and storage.

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