






DAIRYSAN CIP CLEANER



**Milking Machines/Equipment
Hygiene**

-  Efficient Economic
-  One product does it all
-  Save water
-  Respect equipment
-  Respect environment

PRODUCT DATA SHEET

<u>Product Name:</u>	DAIRYSAN MACHINE CLEANER
Product Code:	Drum 5L: 17005
Manufacturer:	New Decade Investments (Pty) Ltd t/a Durotec
Address:	P.O. Box 12540, Centrahil 6006 , Port Elizabeth, South Africa
Phone:	+27 (0)41 – 5855578
Fax:	+27 (0)41 - 5855597
Active Ingredient:	Hydroxyacetic Acid – Pentanedial – Proprietary Surfactant
Dilution prior to use:	1 in 500

Description of Product:

Dayrisan™ Machine Cleaner is a product especially formulated for the daily cleaning, sanitizing and descaling of milking installations.

Thanks to the glycolic acid, the scaling action occurs as of a temperature of 35° C. It however is advised to operate with higher temperatures. The properties of the glycolic acid make it an excellent acid pickling solution for the milk stone and the removal of other deposits from milking equipment. It dissolves the limestone of the water more effectively than phosphoric acid. Particularly effective on deposits of casein, the glycolic acid has very low corrosivity on stainless steel generally employed in the milk industry. Waste and traces of cleaning are easily removed by a final rinsing of drinking water. Our method offers the best hygienic clean at the best cost without the intervention of products containing chlorine and without phosphate residue.

Dairysan™ Machine Cleaner is biodegradable according to OECD301A and OECD301E norms.

Usage:

After lukewarm rinse, dilute at 1 part per 500 of DAIRYSAN Milking Equipment Cleaner and leave the washing cycle to run for 10 minutes at the highest possible temperature

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Replaces Issue Nr:

Reasons for replacement:

1SF021

(minimum 35°C). Rinse with drinking quality water. Once a week, double the concentration. Bulk tank cleaning may require a higher concentration. It will have to be adjusted according to objective equipment conditions and bacterial count.

Once a month, a deep cleaning of the milking equipment with DAIRYSAN Scale and Milkstone Remover should be performed by trained personnel.

Regular users of Dayrisan Machine Cleaner have reported:

- Better overall equipment conditions
- Extended usage of the rubber liners up to 5000 milkings
- Decrease bacterial count
- Decreased water consumption
- Decreased power usage
- Decrease in inventory.

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