



## PRODUCT INFORMATION SHEET

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# RIDSTONE

## HEAVY DUTY ACID DETERGENT

### Description

**RIDSTONE** is a concentrated acid milkstone remover powder, designed for completely and effectively cleaning milking machines.

### Application

**RIDSTONE** when used regularly (twice a week) after milking, replacing the usual alkaline cleaning on these occasions, the thermophilic count is dramatically reduced due to the complete removal of scale and milkstone build-up. These deposits are not completely removed by alkaline detergents.

Once a film exists, it builds-up even further by layering due to the coagulation of protein and drying out of deposits. These provide food to allow thermophilic bacteria to multiply and be released into the milk, as a plant with milkstone build-up cannot be effectively sterilised with iodophors and other sanitisers; and milkstone cannot be removed by alkaline detergents.

Complete removal of milkstone thus means that the milking machine surfaces that come in contact with the milk will not be contaminated with the thermophilic organisms. Regular use of **RIDSTONE** is essential to control milkstone build-up.

### Features & Benefits

- Free rinsing.
- **RIDSTONE** has been evaluated by the Australian Pesticides and Veterinary Medicines Authority and found to comply with Australian Standard AS1389.
- Excellent penetration action to prevent redeposition occurring.
- Highly concentrated for economy in use.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.



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### Directions

#### RIDSTONE is designed for use in factory C.I.P. Systems.

For the initial clean, where milkstone exists, use 60 to 120 grams of **RIDSTONE** per 10 litres of very hot water, and recycle at least 20 litres of the acid detergent solution through each set of teat cups.

Collect at the releaser and recycle through each set in turn. After this has been completed, brush all surfaces, copiously flush with hot water and allow plant to dry.

For twice a week acid cleans (morning and night) the **RIDSTONE** use rate is 40 grams per 10 litres.

### Packaging

- ◆ 10 Kg polyethylene pails

### Health Hazard Information

See separate Health and Safety Data Sheet, available on request.

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