



Product Information Sheet

Re-Issue Date 01/04/03

Page 1 of 2

THERMOFLUSH MULTI **ACID DAIRY DETERGENT SANITISER**

DESCRIPTION:

THERMOFLUSH MULTI is a clear yellow liquid based on a blend of phosphoric and glycolic acids. It also contains a quat based sanitiser to provide efficient cleaning and sanitising in varying types of water qualities and over a wide temperature range.

APPLICATION:

THERMOFLUSH MULTI was developed as the complete product for all cleaning and sanitation requirements in the dairy. It is suitable for use throughout both the milking plant and milk vat cleaning.

Its unique and concentrated blend of phosphoric and glycolic acids ensures total removal of all milkstone and protein buildup. It is also far more effective in dissolving iron deposits when compared to conventional single phosphoric acid based products.

The quat based sanitiser is also far more efficient than typical quats utilised in acid based sanitisers. It is extremely effective over a wide range of microorganisms as well as viruses, moulds and algae. Its sanitising ability is also not diminished even in the presence of high soil loading and hard water.

THERMOFLUSH MULTI is low foaming in all temperature conditions ensuring total flexibility for all cleaning and sanitation needs.

FEATURES:

- Extremely concentrated. Contains highest acid content of all acid quats systems available.
- Contains a "new generation" quat sanitiser.
- Low foaming at all temperatures.

BENEFITS:

- Ensures economy of use at the dose rate.
- Active in high soil loading and hard water.
- Broad spectrum against gram positive and gram negative organisms.
- Can be used at any temperature levels.

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.

Tasman Chemicals Pty Ltd

Victoria: 1-7 Bell Grove, Braeside 3195 Ph: 61-3-9587 6777 Fax: 61-3-9587 5255

New South Wales: Suite 15, 380 Pennant Hills Road, Pennant Hills 2120 Ph: 61-2-9980 5999 Fax: 61-2-9484 8647

South Australia: 4/159 Williams Street, Beverley 5009 Ph: 61-8-8243 0644 Fax: 61-8-8243 0622

Tasmania: 1 Durham Road, Cooeee 7320 Ph: 61-3-6432 1988 Fax: 61-3-6432 1989

Western Australia: 8 O'Connor Way, Wangara 6065 Ph: 61-8-9309 2100 Fax: 61-3-9309 2511

Queensland: Unit 12/172 Redland Bay Road, Capalaba, 4157 Ph: 61-7-3245 2862 Fax: 61-7-3245 2413



Product Information Sheet

THERMOFLUSH MULTI

Page 2 of 2

FEATURES:

- No final rinse required, simply allow to drain from plant and/or milk vat.

BENEFITS:

- Provides bacteria free environment during non production period.
- Reduces water consumption.

DIRECTIONS FOR USE:

PLANT CLEANING

1. Flush Plant
 - *Use cold to warm water. Minimum 10 litres per set of cups.
2. Hot Acid Detergent
 - *Rate 5 litres water per set of cups.
 - *Thermoflush Multi:
 - Use 15ml per 10 litres water (soft to medium water hardness conditions).
 - Use 30ml per 10 litres water (hard to extremely hard water conditions).
3. Allow to drain from plant.

MILK VAT CLEANING

1. Flush Plant
 - *Use cold to warm water. For best results flush immediately after milk removal.
2. Thermoflush Multi
 - *Wash milk vat using 15ml per 10 litres hot water (60°-65°).
3. Allow to drain from milk vat.

HEALTH AND SAFETY INFORMATION:

See separate Material Safety Data Sheet available upon request.

PACKAGING:

- 20lt Poly Drums
- 110lt Poly Drums
- 200lt Poly Drums

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.

Tasman Chemicals Pty Ltd

Victoria: 1-7 Bell Grove, Braeside 3195 Ph: 61-3-9587 6777 Fax: 61-3-9587 5255

New South Wales: Suite 15, 380 Pennant Hills Road, Pennant Hills 2120 Ph: 61-2-9980 5999 Fax: 61-2-9484 8647

South Australia: 4/159 Williams Street, Beverley 5009 Ph: 61-8-8243 0644 Fax: 61-8-8243 0622

Tasmania: 1 Durham Road, Cooe 7320 Ph: 61-3-6432 1988 Fax: 61-3-6432 1989

Western Australia: 8 O'Connor Way, Wangara 6065 Ph: 61-8-9309 2100 Fax: 61-3-9309 2511

Queensland: Unit 12/172 Redland Bay Road, Capalaba, 4157 Ph: 61-7-3245 2862 Fax: 61-7-3245 2413