# DANGER

# DONAGHYS Thermoflush

Superior non-foaming acid detergent and sanitiser for use on dairy rubber, plastic and stainless steel surfaces

Contains: 630 g/L Phosphoric Acid, 44 g/L Glycolic Acid, 12.5 g/L Non QAC Sanistier.

MPI approved for use in farm dairies.





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#### READ LABEL BEFORE USE HANDLING PRECAUTIONS

Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe spray or vapours. Do not mix with Alkali or chlorinated products, as this may result in the creation of toxic gases.

#### **DIRECTIONS FOR USE**

Acid wash only. Please refer to Circomate or Protosolv for instructions on an alkali wash (minimum twice weekly).

#### Plant

Compliance requires all milk surfaces to be rinsed with a minimum of 5 litres of compliant water per set of cups before milking. Hot water dump temperatures must be greater than 55°C.

- 1. Dilute **Thermoflush** at the rate of 1.5 mL per litre of hot water using the wash volumes:
  - Jetter/bucket wash 10 litres of wash solution per set of cups.
  - Reverse flow 20 litres of wash solution per set of cups.
- 2. Drain plant.

#### **Bulk Milk Tank**

Compliance requires all milk contact surfaces to be rinsed with a minimum of 120 litres of compliant water before milking. Hot water dump temperatures must be greater than 55°C.

- 1. Dilute **Thermoflush** at the rate of 1.5mL per litre of hot water based on the recommended wash volume (refer to table).
- 2. Recycle for 3 minutes.
- 3. Drain Bulk Milk Tank.

Volume of Bulk Milk Tank	Wash Volume
(Litres)	(Litres)
3,400	120
4,500	120
5,700	120
6,800	136
9,100	182
12,000	240
14,000	280
18,000	360
22,000	440
30,000	600

#### STORAGE

Keep only in original container, tightly closed, away from foodstuffs. If required, store in corrosive resistant container with resistant inner liner. Keep out of direct sunlight. Store locked up in a cool place.

#### DISPOSAL

Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Dispose of material and its container to hazardous or special waste collection point. Avoid release to the environment. Absorb spillage to prevent material damage.

#### FIRST AID

If medical advice is needed, have product container or label at hand

**IF SWALLOWED:** Do NOT induce vomiting. Rinse mouth and then drink plenty of water. Immediately Call a Doctor/ Physician or POISON CENTRE.

**IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin and/or hair with water/ shower. Wash contaminated clothing before use. Immediately Call a Doctor/Physician or POISON CENTRE.

**IF INHALED:** Remove to fresh air and keep at rest in a position comfortable for breathing. If feeling unwell call a POISONS CENTRE or Doctor/Physician.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately Call a Doctor/Physician or POISON CENTRE.

#### National Poisons Centre 24 hour phone. 0800 POISON (0800 764 766)

#### HAZARD STATEMENTS

Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. May cause long lasting harmful effects to aquatic life. Hazardous to terrestrial vertebrates.

CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (CONTAINS PHOSPHORIC ACID & GLYCOLIC ACID) UN NO: 3264 PACKAGING GROUP: III HAZCHEM: 2X CLASS: 8

ZPLAB740 FEB25 PN-036925-1 VER3



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