

# **Fact Sheet**

# Defender Low Foam Acid Sanitiser

# DAIRY POWER

# DESCRIPTION

**Dairy Power Defender** is a low foam acid anionic sanitiser. **Defender** is suitable for use in most milking plants and vats as a contact sanitiser and where auto vat and line wash units are installed. **Defender** can be used in hot or cold water.

**Defender** is an clear, pale brown, viscous liquid with an alcoholic odour.

# **FEATURES & BENEFITS**

- Highly effective, low foaming formula Leaves stainless steel surfaces bright and reduces and controls milk stone formation. **Defender** can be used in autowash equipment.
- **Powerful formula Defender** contains a unique blend of acid anionic surfactant which provides a high level of biocidal activity.
- Colour coded product label Enables easier identification to ensure the correct product is used. Simplifies employee training.

# **DIRECTIONS FOR USE**

Ensure the dairy has been thoroughly cleaned and rinsed using an appropriate Cleantec cleaning system. Solutions should be prepared by adding **Defender** to cold or hot water at a rate of 30mL per 10 litres. The concentration of Defender can be monitored using the field test procedure.

#### MILKING PLANTS

Use **Defender** at a concentration of 30mL per 10 litres in hot or cold water for 2 to 3 minutes.

#### MILK VATS

Dilute **Defender** at a rate of 30mL per 10 litres of water.

#### **AUTO WASH**

Add sufficient sanitiser to reservoir to suit water volume to be circulated. Circulate the **Defender** solution for a minimum of 2 to 3 minutes. Drain the solution from the milking plant and allow to drip-dry before milking.

### COMMENTS

Allow a volume fo 5 to 7 litres per set of cups or 10 litres per set of cups for reverse flow cleaning. Consult with a Cleantec Representative if water is extremely hard. Restrictions on sanitiser flow rate and air agitation will reduce possible foam problems. A maximum pH of 4 in solution is desirable.

It is good practice to discard the first 5 to 10 litres of milk produced after sanitation.

# PACKAGING

20 litre drum	P/C 15354
110 litre drum	P/C 6815110
200 litre drum	P/C 6815200
	10100

APVMA Approval: 49190

### SAFETY INFORMATION

Carefully read the Material Safety Data Sheet (MSDS) before using this product. For your convenience, MSDS's may be accessed via our web site at www.cleantec.com.au.

32 Perivale Street Darra Queensland 4076 Australia **General Enquiries** Australia 1800 077 240 New Zealand (09) 579 6654 Emergency Number Australia 1800 628 724 New Zealand Poisons Centre (03) 474 7000 Web Site <u>www.cleantec.com.au</u> Name:Dairy Power DefenderIssue No:002Date:07-Feb-11

