# Australian first Calf-Safe



### Non-rinse organic disinfectant – safe to use without shifting calves

- Safe to use with calves in the pen
- Pleasant citrus smell
- Effective on all surfaces
- NASAA-certified input for organic production
- Biodegradable and residue-free
- Successful against a broad range of pathogens
- 5-year shelf life, if stored at room temperature & out of sunlight
- Available in 1 & 5-litre containers

## For best disinfectant results, always remove dirt, soil and grime with water first.

#### **DILUTION RATES:**

- To make Food Grade Sanitiser
   Dilute 5mls per 1 litre water
- For **Regular Pen Hygiene** – Dilute 20mls per 1 litre water
- For Viricidal Treatment

   Dilute 60mls per 1 litre water

ACTIVE INGREDIENT: Octanoic Acid 1% RECOMMENDED CONTACT TIME: 10 minutes for disinfection.

"I not only spray Calf-Safe on all my calf feeders every day before I start feeding the calves. I also spray the feeders/teats between groups as I move from pen-to-pen, because it's completely safe for the calves." – Cindy Lucas, Daviesway's calf-rearing specialist.



For more information – 1800 666 269 • daviesway.com.au

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Disinfect surfaces without

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PC: CSAFE1

PC: CSAFE5



"I'm sure Calf-Safe has kept pathogens at a manageable level in my calf shed, and played a big part in why I haven't had the same disease pressures that other calf feeders seem to have."

– Cindy Lucas, Daviesway's calf-rearing specialist.

#### **KEEP YOUR CALVES SAFE?**

Calf-Safe joins the important range of safe and meaningful antibacterial sanitiser/disinfectants to which Daviesway DASCO has long been committed.

It is a natural Australian-made biocide derived from 100% botanical extract, which is NASAA certified input for organic production.

Calf-Safe is rated to the strength of a hospital-grade disinfectant, and it is safe to use every day while calves remain in the pens. It is also a non-rinse sanitiser, so continues to have a bactericidal and fungicidal impact on hard surfaces until the loading exceeds the volume of Calf-Safe present.

It's also safe to use on calf teats between groups, to spray on scouring calves to stop them re-ingesting bacteria, and to apply to all surfaces in the pen (and on calf feeders) to stop cross-contamination.

#### **THE SCIENCE**

Calf-Safe works by using a process of cell-wall intrusion, complexation of key cations and the disruption of protein functioning – which adversely affects cellular organisms such as bacteria, fungi and moulds, and non-cellular organisms like viruses.

With a pH of 3.5 (neat) and a 3.4% (1% solution) Calf-Safe is infinitely soluble in water. The clear, deep red/brown medium viscosity liquid has a five-year shelf life, if stored as directed.

Calf-Safe completes a full circle of definitive, organic, sanitising products at Daviesway DASCO, which protect your calves, your team and the environment.

#### THREE MUST-HAVES FOR YOUR CALF SHED SET-UP



**Germidet** is a cost-effective (non-corrosive and biodegradable) disinfectant that is as versatile cleaning animal housing as it is being used as a general farm disinfectant. It makes it as ideal for washing calf coats as it is for giving calf feeders a once-a-week germicidal wash-down.



**ZorbiFresh Active** – Natural powdered bedding conditioner that kills pathogens on impact, and absorbs up to 199% of its weight in moisture. If you're housing adult animals in barns or young stock in pens, ZorbiFresh Active leaves your bedding drier, reduces odour, and keeps killing pathogens 24 hours postapplication. It also makes your working environment healthier for your animals, you, and your employees.



**Calf-Safe** – 100% organic non-rinse disinfectant for calf-pen set-up in between calf groups. Ideally use in conjunction with Germidet and Stalosan F. Safe to fog-mist calf feeders and calves every day for an additional layer of protection for your calves.

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Active ingredient – Octanoic Acid 1% Disinfect surfaces without removing calves

Australian first

#### STORAGE:

NASAA CERTIFIED ORGANIC

Cert. No 3071M

> Store in a well-ventilated place. Keep container lid tightly closed. If contents cannot be recycled, dispose of them to an approved waste-disposal plant, and place containers in landfill.

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# Recommended best-practice for calf-shed hygiene set-up:

- Remove old bedding from the calves' sleeping area.
- Handwash solid walls, hay and grain feeders with Germidet (between groups of calves coming in).
- Dust **ZorbiFresh Active** on the floor (spread at 50g/m2 under bedding, using a hand-held kitchen sieve to sprinkle lightly). **Note:** Apply **ZorbiFresh Active** weekly (and safely spot-treat bedding) for maintenance. It can be safely applied on the top of bedding.
- Maintain bedding depth at 15cm.
- Spray all the walls, feeders (including misting the whole pen area) with **Calf-Safe**.
- Safe daily disinfectant for calf feeders, teats, walls, calves and hard surfaces in pens.



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