

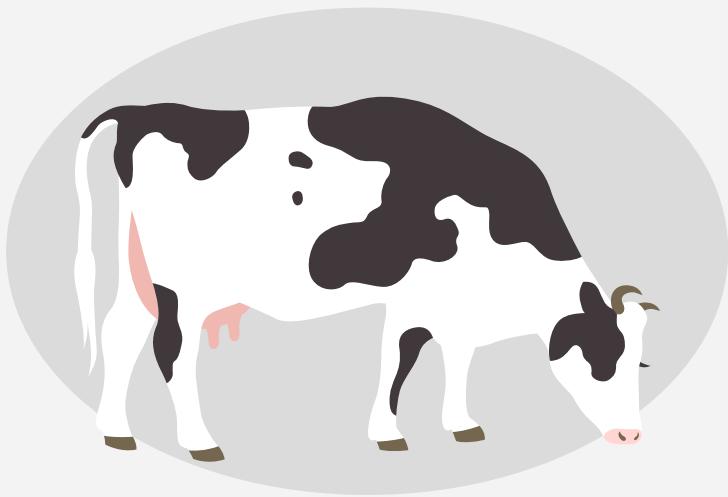
Dairy Producer Best Practices During H5N1 Bird Flu in Livestock: Mortality Management

Effective while California has Active H5N1 Bird Flu Cases in Dairy Herds



Best Practices Recommendations:

- The mortality pick-up site should be located at an area where dead animal haulers do not enter the premises or cross the path of other vehicles entering the dairy, especially those going near cattle areas.
- Dead stock is collected and stored in a manner that prevents the attraction of wildlife, rodents, and other scavengers.
- If pick-up is delayed for more than 24 hours, use temporary barriers like straw and a tarp to minimize scavenging.
- If pick-up is delayed more than 48 hours, please notify CDFA by calling 916-900-5261 or emailing Rendering@cdfa.ca.gov.
- If the hauler's vehicle must enter the dairy:
 - The vehicles are cleaned and disinfected prior to entering and exiting the dairy.
 - The hauler avoids driving near cattle areas.
 - The hauler observes and follows all biosecurity practices implemented by the dairy.
- Dairy premises personnel shall avoid direct physical contact with the dead animal haulers.



Approved California Dairy HPAI Disinfectants List

Active Ingredient(s)	Product Name
Quaternary Ammonium	AseptiCare • Maquat 256-NHQ ••• Bardac 205M-10 ••• Maquat 32-NHQ ••• Bardac 205M-23 ••• Maquat 32 PD ••• Bardac 205M-5.2 ••• Maquat 32 •• BTC 885 NDC-128 •• Maquat 5.5-M ••• BTC 885 Neutral Disinfectant Maquat 50DS ••• Cleaner-256 ••• Maquat 512-NHQ ••• Carb ••• Maquat 615-HD ••• D7 part 1 ••• Maquat 64-NHQ ••• Formulation HS-1210 Disinfectant/ Sanitizer (3.85%) ••• Maquat 64 ••• Formulation HS-1210 Disinfectant/ Sanitizer (50%) •• Maquat 7.5-M ••• Formulation HWS-256 •• Maquat 705-M •• Formulation HWS-32 •• Maquat 710-HF •• HS-267Q •• Maquat 710-M ••• Maquat 750-M ••• Maquat 86-M ••• Lonza Formulation DC-103 ••• Maquat MQ2525M-14 ••• Lonza Formulation R-82 ••• NP 4.5 (D&F) Detergent/Disinfectant ••• Lonza FormulationR82F ••• NP 4.5Detergent/Disinfectant ••• Lonza Formulation S-18F ••• Opti-cide 3 ••• Lonza Formulation S-21F ••• SC-5:128N •• Lonza Formulation S-21 ••• SC-5:256N •• Lysol Brand All Purpose Cleaner •• SC-5:64N •• Lysol Brand Disinfectant Direct Multi-Purpose Cleaner • SC-AHD-64 ••• Maquat 10-PD ••• SC-NDC-128 ••• Maquat 10 ••• SC-NDC-64 ••• Maquat 128-NHQ ••• Stepan Disinfectant Wipe •• Maquat 128 MN ••• Sterilex Ultra Disinfectant Cleaner Solution 1 •• Maquat 128 PD ••• Sterilex Ultra Powder ••• Maquat 128 ••• Sting • Maquat 20-M ••• Synergize •• Maquat 2420-10% ••• Vital Oxide ••• Maquat 2420-Citrus ••

Approved CA Use Sites: • Animal Housing | • Dairy Farms & Equipment | • Residential
To be effective, disinfectants must be used according to the label.

*Disclaimer: Trade names used in this publication do not constitute a guarantee, warranty, or endorsement of the products, nor criticize similar products not mentioned. California Department of Food and Agriculture (CDFA) bears no responsibility for liability resulting from the use of these products. These procedures are not guaranteed to prevent highly contagious diseases from affecting your cows; however, they will reduce risks. The HPAI disinfectants listed are approved for animal housing, dairy farms and equipment, and residential sites only.

Approved California Dairy HPAI Disinfectants List

Active Ingredient(s)	Product Name	
Hydrogen Peroxide	Accel (Concentrate) Disinfectant Cleaner •• Accel TB Wipes •• Accel TB ••• Blondie ••• D7 part 2 ••• Dagwood ••• Maguard 1522 • Maguard 5626 •• Octave FS •• Oxivir TB •• Oxonix Active ••	Oxy-1 RTU ••• Oxy-1 Wipes ••• Oxy-Res (Concentrate) •• Peridox RTU •• Peridox •• Proxitane AHC ••• Sanidate 5.0 ••• Sterilex Ultra Disinfectant Cleaner Solution 1 •• Virasept • Vortexx ••
Peroxyacetic Acid (Peracetic Acid)	Maguard 1522 • Maguard 5626 •• Octave FS •• Oxonix Active •• Peridox ••	Peridox RTU •• Proxitane AHC ••• Sanidate 5.0 ••• Virasept • Vortexx ••
Sodium Hypochlorite	2% Sodium Hypochlorite Spray ••• Buster ••• CPPC Storm ••• CPPC Tsunami ••• CSP-3002-3 ••	GNR ••• KIK 2.75% Scented Sodium Hypochlorite Bleach ••• Pure Bright Germicidal Ultra Bleach •••
Iodine	Dyne-O-Might ••	
Chlorine Dioxide	ProOxine •• Vital Oxide •••	
Chlorhexidine Diacetate	Fort Dodge Nolvasan Solution (Chlorhexidine) •	
Ammonium Chloride	FortiGuard •••	
Sodium Percarbonate	FortiGuard •••	

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