Additives to Reduce Ammonia and Odor Emissions from Livestock Wastes
A Review
D.F. McCrory and P.J. Hobbs
Soils and Agroecology, Institute of Grassland & Environmental Research, North Wyke, Okehampton, Devon, UK
Corresponding author (daniel.mccrory@bbsrc.ac.uk)
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Hydrogen Peroxide
Hollenback (1971) reported that H$_2$O$_2$ was effective at concentrations of 50 and 100 mg L$^{-1}$ for reducing both H$_2$S and odor emissions from cattle slurry. Cole et al. (1976) found that H$_2$O$_2$ was effective in reducing odor offensiveness and H$_2$S emissions in liquid pig slurry when applied at 500 mg L$^{-1}$, and these results agree with other researchers (Kibble et al., 1972; Ritter et al., 1975).