

DEPARTMENT OF AGRICULTURE, FISHERIES AND FOOD
Diseases of Animals (Disinfectants) Order, 1975 (Amendment) Order, 1978
LIST OF APPROVED DISINFECTANTS (22/06/2009)

DISINFECTANT	Diseases in respect of which use is approved and dilution rates ¹				
	Foot and Mouth Disease	Swine Vesicular Disease	Fowl Pest (Newcastle Disease, Fowl Plague(Avian Influenza))	Tuberculosis	Anthrax, Brucellosis, Contagious Bovine Pleuropneumonia, Glanders and other Scheduled diseases
Acidfoam-C	70				
Activ 8 Hard Surface Cleaner			Ready to use		
Agrisept MC Tabs	271	448*	271	---	450
Antec Ambicide	---	---	---	---	30
Antec Hyperox	150	50	375	100	179
Antec Virkon S	1300	200	280	----	120
Bio Dine	---	---	145	---	---
Bio Guard	---	---	80	---	---
Bio Kill	140	---	365	---	160
Bi-OO-Cyst	---	---	125	---	---
Bio Phen	---	175	190	---	---
Bio Phen Plus	400	160	210	---	---
Bio Shield	---	---	155	---	---
Bio VX	1200	135	285	---	100
Chlorasol	20	90	200	20	199
Citric acid ²	0.2%				
Citrox	---	---	0.66	---	---
Clinidine	320	---	140	---	---
Clinidine 28	500	400	170	---	---
Deosan Iodel FD	215	234	130	26	147
Dermicidal Extra	50	150	125	13	61
Envirocare A	99	99	99	---	99
Enviroguard	60	300	150	10	60
Equisept	271	---	450	---	450
FAM (New Formulation)	525	400	150	15	110
FAM 30	550	600	125	30	180
GPC 8 (New	80	250	190	---	---

Formulation)					
Iodosure Bio	240	160	110	---	25
DISINFECTANT	Foot and Mouth Disease	Swine Vesicular Disease	Fowl Pest (Newcastle Disease, Fowl Pest)	Tuberculosis	Anthrax, Brucellosis, Contagious Bovine Pleuropneumonia, Glanders and Other Scheduled Diseases
Iosan Farm Disinfectant	240	180	80	15	80
Jentabs	299	299	449	---	299
Jeyes Fluid	---	---	30	---	50
Kick Start 2	800	160	145	44	256
Novagen FP	240	180	80	22	145
Omnicide 325	50	150	125	13	61
Opticide 200	50	150	125	13	61
Osmodex	525	400	150	15	110
Purogene	250	240	20	20	22
Septrivet	299	299	449	---	299
Septrivet 17	1000	1000	700	---	1000
Sodium carbonate ³	4%				
Sodium hydroxide ³	2%				
Sorgene 5	75	75	100	75	200
Spectocide 2000	60	300	150	10	60
Supercide	150	450	200	---	200
Superdine	550	600	125	30	180
Superkill	---	50	100	---	22
SWC Bacto Detsan	20	10	---	---	10
SWC Maxikleen	600	400	100	45	43
Tego 2000	---	---	---	---	32
Tegodor FARM	---	---	51	---	---
Trigene II	---	---	---	41	---
Trigene Advance			10		10
V26	200	200	200	105	178
Vandox	200	30	300	---	300
Vesphene D39	10	----	50	70	55
Verucidal Extra	1300	300	300	---	112
Victor	1300	200	280	---	120
Virex	1300	200	300	---	112

Virochlor	271	448	271	---	450
Virophen	---	200	210	---	---
DISINFECTANT	Foot and Mouth Disease	Swine Vesicular Disease	Fowl Pest (Newcastle Disease, Fowl Pest)	Tuberculosis	Anthrax, Brucellosis, Contagious Bovine Pleuropneumonia, Glanders and Other Scheduled Diseases
Virophen Plus	---	---	240	---	---
Virophor 2.8%	---	---	185	33	---
Viroshield	---	---	165	---	---
Zal Perax II	800	160	145	44	256

* This list is **provisional**. Disinfectants approved by DAF must fulfil the following criteria:

- (1) Notification to the Pesticides Control Service of DAF, the Competent Authority for the purposes of the Biocidal Products Directive (98/8/EC, S.I. No. 624 of 2001 and S.I. 625 of 2001). Under this legislation, biocidal products (includes disinfectants) on the Irish market on or before 1st February 2002 must be notified to the PCS. Biocidal products not on the Irish market on or before 1st February 2002 must be notified to PCS and get prior approval before being placed on the market and used. Each notification must include documentation and information to identify the nature and composition of each biocidal product as well as the manufacturer of each such product and each component thereof. Forms for notification of biocides are available at www.pcs.agriculture.gov.ie
- (2) The disinfectant must have demonstrated efficacy in laboratory testing against the agent for which it is approved for use. Testing is conducted either at the Institute of Animal Health, Pirbright, or the Veterinary Laboratory Agency, Weybridge depending on the pathogenic agent. Details are available at www.defra.gov.uk.
- (3) For each of the products listed, DAF must be provided with the following:
 - Material Safety data sheet
 - PCS number
 - Certificate of testing against one or more of the diseases (including dilution rates)
 - Copy of DEFRA list showing relevant product (if the product distributed in Ireland has a different trade name, there should be a letter from the company stating that the products are identical)
 - Sample labels in conformity with Irish requirements

¹Dilution rate is expressed as one part (1 gram or 1 ml) of the preparation to the number of mls of water in the appropriate column.

²Organic acid with activity against FMDV www.oie.int

³Alkali with activity against FMDV www.oie.int

**NOTE: READ CAREFULLY THE MANUFACTURER'S INSTRUCTIONS BEFORE USAGE
PARTICULARLY IN RELATION TO SPECIFIED PRECAUTIONS**

Note: Dilution rates for disinfectants for use against Foot and Mouth Disease and/or Swine Vesicular Disease relate to effectiveness when applied to a clean surface.

- (a) thoroughly washed or sprayed with an approved disinfectant;
- (b) thoroughly cleansed, ensuring that dung, litter, etc. is removed and disposed of so that there is no risk of contact with livestock; and
- (c) (the clean area) washed or sprayed with an approved disinfectant used at the approved dilution.