



**HYSOLV®
Ltd.**

International expertise in Biosecurity

Intercid®

PRODUCT INFORMATION SHEET

Suitable for use in the following environments:



Intercid

- ◆ Bactericide, Viricide, Fungicide
- ◆ High cleaning efficiency
- ◆ Can be sprayed, foamed and fogged
- ◆ Breaks through biofilm (APHA 2017 tests)
- ◆ Lower odour

Ideal for cleaning and disinfecting all types of animal housing, cages and surfaces within buildings e.g. walls, floors, equipment, appliances, transport boxes, vehicles, cages, kennels, quarantine areas, boots, tread mats and used in foot dips.

ACTIVE INGREDIENTS: GLUTARALDEHYDE AND FORMALDEHYDE.

DEFRA UK Govt. Approvals:

General Orders	2.50%	30 min
Poultry Orders	1.00%	30 min

DVG (German Veterinary Association) approved rates

Prophylactic disinfection against bacterial infections	0.50%	1hr
Special disinfection against bacterial infections	1.00%	2hr
Disinfection of encapsulated viruses	1.00%	1hr
Disinfection of non-encapsulated viruses	1.00%	2hr
Disinfection of fungi	1.00%	2hr
Disinfection Mycobacterium avium	5.00%	2hr

European approvals:

DIN/EN 1656	bacteria	0.5%	for 30 min.	DIN/EN 14675	viruses	1%	for 30 min
DIN/EN 14349	bacteria	1.0%	for 30 min	DIN/EN 657	yeasts	0.5%	for 30 min

Intercid has been independently tested and shown to be effective against the disease causing organisms:

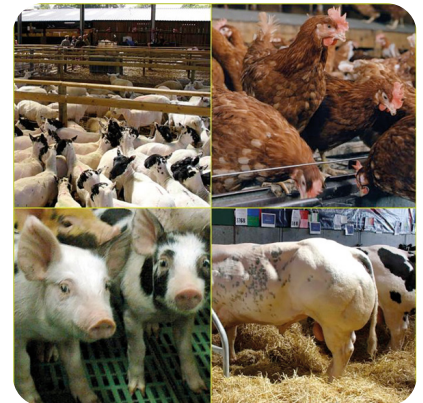
Pig: Swine fever, Aujeszky's Disease, Dysentery, Porcine Parvovirus Infection, Enterotoxaemia, FMD, Swine Vesicular Disease, Salmonellosis.

Poultry: Marek's Disease, Newcastle Disease, Salmonellosis, Infectious Bronchitis, Pasteurellosis, Avian Coryza, Avian Rhinotracheitis, Avian Influenza.

Cattle: FMD, IBR/IPV, BVD/MD, Bovine Influenza.

Horses: Influenza, Infectious Arteritis, Strangles, Polyarthrititis of foals, Salmonellosis.

Small Animals: Parvovirus Infection, Feline Distemper (Panleucopenia), Feline Rhinotracheitis, Leucosis, Feline Infectious Peritonitis, Distemper, Rabies.



May be used on vehicles, machinery and equipment: not known to be corrosive at recommended dilutions.

Biodegradable: Glutaraldehyde is 90 - 100% biodegradable under OECD test conditions - OECD 301A.

Works at low temperatures: DEFRA tested at 4°C, at higher temperatures works faster and with lower concentrations.

Disinfects in presence of organic matter: DVG tested on absorbent surfaces and in presence of organic matter.



Application rates:

Poultry housing and equipment

	Dilution
Routine disinfection (incl. avian influenza)	0.25%
Specific Salmonella disinfection	0.50%
Specific Marek's disease agent disinfection	0.50%

Livestock housing and equipment (e.g. cattle / pigs/sheep)

Routine disinfection	1.00%
Foot and Mouth disease agent disinfection	0.50%
General Orders Disinfection	2.50%
Tuberculosis disease agent disinfection	5.00%

Horse / companion animal housing and equipment

Disinfection of organisms causing diseases such as: equine Influenza, Inf. Arteritis, strangles, Polyarthritis of foal, Salmonellosis;	1.00%
Feline / Canine Distemper, Parvovirus Disease, Feline Rhinotracheitis, Leucosis, FIP and Rabies.	

Wheel dips 1.00%

Footbaths / tread mats 1.00%

Renew weekly, or more often if contaminated with organic matter

Instructions for use:

Dilute **Intercid** as required and disinfect area using high pressure spraying equipment (ideally 1000 p.s.i./70 bar) using a wide angle jet nozzle apply 200 - 400 ml/m² depending upon the porosity of the surface to be treated.

Alternatively use a knapsack sprayer, mop and bucket, or wipe surfaces with a cloth moistened in the diluted product.

Treatment of corridors and service areas: Disinfect outer surfaces of stables, corridors and cages etc. 3 times/week.

Pack sizes available:

1kg, 10kg and 1000kg

When using/working with concentrated disinfectants do not eat, drink or smoke. Avoid contact with eyes skin and clothing. Wear the recommended protective clothing and equipment - see below:

Breathing protection:	Full face mask, filter AX-P2, or A2-B2-P2
Hand protection:	Protective rubber gloves e.g. Nitril
Eye protection:	Glasses with side protection, or Basket eye glasses

Wash hands after work.

Use Biocides Safely.
Always read the label and product information before use!