

# VIRU-GEN

## NEW GENERATION, POWDERED PEROXYMONOSULPHATE BASED VIRUCIDAL DISINFECTANT

- Based on 4 different actives for maximum protection & disease prevention.
- Safe for misting while livestock present in the shed.
- Non-Toxic at use dilutions.
- Fully biodegradable.
- Good Cleaning, effective for removal of Limestone/ Mineral deposits on plant & surfaces.
- Acidified to provide virucidal activity under farmyard conditions & hard water conditions.
- Contains a unique 'ready-to-use' colour indicator which is activated once water is added.
- Suitable for Food preparation surfaces



## AGRICULTURE & LIVESTOCK APPLICATIONS

- Livestock housing.
- Horticulture (greenhouses, cold storage).
- Hatcheries & poultry farms.
- Drinking water sanitation, Descaling & Bio film removal.
- Aquaculture (farms, processing & packaging).
- Dairy farming & dairy processing plant & utensils.
- Suitable for misting & aerial fogging applications.



## RECOMMENDED USE DILUTIONS

### Aerial applications

**Misting** - 1:300 (4g/L) Spray daily.

**Fogging** - 1:50 (20g/L) Dissolve in 20% Glycols. Use 50L/1000m<sup>2</sup>.

**Drinking water Sanitisation** - 200-400g max Pre-dissolve for dosing into water tank for every 1000L.

**General Disinfection of Clean Surfaces** - 1:300 (4g/L) Use 20- 25L per 100m<sup>2</sup> using a low pressure spray.

**Equipment, feeders, drinkers** - 1:300 (4g/L) Allow ~ 30 minutes in dip tank and rinse.

**Porous surfaces & heavily soiled areas** - 1:200 (5g/L) Totally drench Using ~25L per 100m<sup>2</sup> using a low pressure spray.

**Foot and wheel dips** - 1:200 (5g/L) Replenish when the solution is soiled.

**Water System Sanitisation & Demineralisation** - 1:100 (10g/L) Empty pipeline and flood with solution. leave for-56 hours or overnight. Flush at high water pressure.

**Descaling and Stain Removal** - 1:100 (10g/L) Use on Ceramics, steel, and plastics. Spray & Rinse after 30 minutes.

**Persistent fungal/Viral problems** - 1:100-1:200 (5-10g/L) 20- 25L/100m<sup>2</sup> using a low-pressure spray.

## CONFORMS TO BRITISH AND EUROPEAN STANDARDS

- EN 1276 Bactericidal Food Industry Disinfection.
- EN 1656 Bactericidal Veterinary Disinfectants.
- EN 1657 Fungicidal (yeasts & moulds) activity.
- EN 14204 Mycobactericidal Activity.
- EN 13704 Clostridial Activity.

