TRIPSAL - B[™]



Time tested & trusted powerful potent disinfectant

General properties:

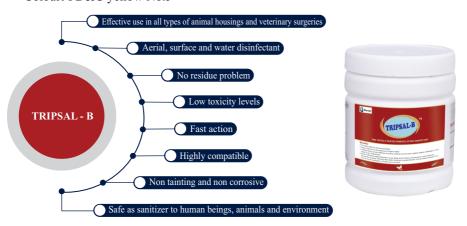
Tripsal - B contains the active substance Potassium persulphate. Product efficacy is enhanced with the addition of surfactant, organic acids and inorganic buffer system. Triple salt of potassium monopersulphate oxidizes proteins and other components of cell protoplasm resulting in the inhibition of enzyme systems and loss of cell wall integrity. Sulphamic acid and Malic acids are organic acids which acts as catalyst in producing low pH without significant corrosive effect & controls oxidizing activity. Sodium hexametaphosphate acts as buffering agent in maintaining low pH which optimizes biocidal activity. It improves resistance by inactivating by hard water. Sodium dodecylbenzenesulfonate acts as surfactant & Sodium chloride acts as salt. **Tripsal - B** also possess selective virucidal activity.

Benefits'

- ✓ Provides effective removal of biofilms
- ✓ Highly effective in the presence of organic matter
- ✓ Effective on porous surfaces such as wood, against organic challenges in hard water & low temperature
- ✓ Works effectively against Bacteria, Fungi, Molds and all strains of Avian influenza, New castle disease, Infectious Bronchitis, Infectious Laryngotracheitis, Foot and Mouth disease virus and all other known pathogens in Poultry

Composition:

- Salt containing Potassium monopersulphate, Potassium hydrogen Sulphate & Potassium Sulphate: 49.8%
- Sodium chloride: 1.5% w/w
- Buffer & excipients: Q.S. 1 to 100%
- Colour: FD&C vellow No.5



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Features:

- ✓ No residue problems
- ✓ Toxicity levels are low
- ✓ Non tainting and non corrosive
- ✓ Aerial, surface and water system disinfectant
- ✓ Excellent water sanitizer which is safe to human beings, animals and environment
- ✓ Compatible with wide range of materials including stainless steel, plastic & rubber
- ✓ For use in all types of animal housing, green houses & veterinary surgeries

Inclusion rate in Poultry:

Application	Dilution	Tripsal - B/ ltr of water	Method
Aerial Disinfection			
Aerial spray	1:200 (0.5%)	5 g	As a fine spray @ 1 litre per 10 sq. meter floor space
Cold fogging	1:100 (1%)	10 g	As a mist @ 1 litre per 10 sq. meter floor space
Thermal fogging	1:25 (4%)	40 g	Thermal fogger @ 1litre per 40 sq. meter floor space
Water Sanitation			
Terminal cleanout	1:200 (0.5%)	5 g	Add to the head tank, drain the system, leave for atleast 1 hour, then flush through with clean water
Continuous water sanitation	1:1000 (0.1%)	1 g	Add to the head tank or apply through hosing system
Cleaning and disinfecting equipments, farms, hatcheries and food processing areas	1:200 - 1:100 Depending on the level of soiling	5 - 10 g	Low pressure spray
Terminal disinfection	1:100 (1%)	10 g	Low pressure spray @ 300 ml per sq. meter
Foot dip	1:100 (1%)	10 g	Replace once in a week or when heavily soiled
Disease Condition		Dilution Rate	Tripsal - B / litre of water
Chicken Anemia		1:50	20 g
Egg - drop Syndrome, Hemorrhagic enteritis, Inclusion Body Hepatitis		1:100	10 g
Infectious Bursal disease, Ranikhet disease, Infectious Bronchitis, Avian adenovirus		1:250	4 g
Marek's disease, Infectious Laryngotracheitis		1:300	3.5 g
Fowlpox, Avian Influenza		1:600	1.5 g

10 grams per litre of water is 1:100

Presentation: 1 kg