

In Agrisolutions
Since 1953

ZAGRO
Disinfectant

Kleenguard



Kleenguard contains Dioctyl Dimethyl Ammonium Chloride, a Twin Chain Quaternary Compound, potentiated disinfectant that can kill a wide range of bacteria, mould, yeasts, protozoa.

Charecteristics of single and Twin Chain Quaternary Ammonium Disinfectant

Spectrum of Activity	Single Chain	Twin Chain
Gram -ve	Effective	Effective
Gram +ve	Moderate Efficacy	Excellent
Algae & Fungi	Moderate Efficacy	Excellent
Virus – general	Some	Some
New Castle V.V.N.D.	Moderate	Good
Physical Properties:		
Speed to Kill	Rapid	Very Rapid
Efficacy – organic	Poor	Moderate
Contamination:		
Efficacy – residual	Yes	Yes-extended
Efficacy pH range	Alkaline	Alkaline & Acid
Stability	Long term stability	Long term stability

Advantages:

- ♦ Rapid Biocidal Action
- ♦ Long Residual Activity
- ♦ Economical for general use
- ♦ Effective against Staphylococci, Salmonella and especially Pseudomonas
- ♦ Not affected by changes in pH
- ♦ Non-staining, Non corrosive, Low Toxicity
- ♦ Not affected by presence of hard water

Usage:

For General Disinfection of Premises and Equipment

First remove all poultry and feedstuff from house. Clean difficult areas before spraying with Kleenguard.

Dosage : 15ml of Kleenguard to 6 litres of water.

Dipping Hatching Eggs.

Dip eggs into 43-48°C solution before placing in incubators.

Dosage : 15ml of Kleenguard per 6 litres of water.

Disinfection of the Skin and Hands.

Dosage : 15ml of Kleenguard per 10 litres of water.

Disinfection of Drinking Water

Dosage : 15ml of Kleenguard per 30 litres of water.

For Prevention of Algae

Dosage : 15ml of Kleenguard per 3 litres of water.

کلین گارڈ

ڈبل چین (Twin Chain) کو انٹرنری کپاؤنڈر مشتمل جراثیم کش، وسیع الاثر، بیکٹیریا، وائرس اور پھپھوندی کے خاتمے کیلئے۔

طریقہ استعمال:

فارم اور آلات کی ڈس انفیکشن:

15 ملی لیٹر کلین گارڈ فی 6 لیٹر پانی۔

ہاتھوں اور جلد کی ڈس انفیکشن:

15 ملی لیٹر کلین گارڈ فی 10 لیٹر پانی۔

پھپھوندی کے خاتمے کیلئے:

15 ملی لیٹر کلین گارڈ فی 3 لیٹر پانی۔

پینے کے پانی کی صفائی (Sterilization)

15 ملی لیٹر کلین گارڈ فی 30 لیٹر پانی۔



Packing:

Kleenguard is packed in 1, 5, 20, 200 Liters.

Original Packed

MANUFACTURER

Zagro Singapore (Pte) Ltd.
www.zagro.com

IMPORTED & MARKETING BY

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