



## **Nutrient Digestibility Enhancer**

# **WE-CID-FS**

**PROVEN ACIDIFIER COMBINED WITH  
ELECTROLYTE ACIDIFIER AND VITAMIN C**

WE-CID-FS ensures the growth of the animal and reduces the increase of pathogenic bacteria in the gastrointestinal region. The major purpose of using this acidifier is to improve growth performance and better the profitability in poultry production. Organic acids have multi usages in poultry feeds as they help in preservation to control microbial growth, reduction of the feed buffer capacity, inhibition of pathogenic bacteria and betterment of nutrient digestibility.

It is important that poultry birds keep a low gastric pH, so they can activate enzymes which are critical for protein digestion. This low pH also curbs pathogens. Pathogenic microbes compete with the birds for vital nutrients in feed and grow quickly which higher pH leading to harm in health and productivity of the birds.

Using WE-CID-FS we make feed and digestive system grow and multiply pathogenic organisms, which increases the productivity.

We-CID is a compatible synergistic blend of buffered organic acid mainly Acetic, Propionic, Butyric, Formic, Citric Acids and their salts and Vitamin C (Ascorbic Acid) with an urease saponin for effective use in Poultry feed.

**Composition:** Formic Acid, Propionic Acid, Acetic Acid, Citric Acid, Butyric Acid, Ascorbic Acid and Anti-urease.

**Dosage for Poultry:** 0.75-1.5 Kg/Ton



**WE CARE ANIMAL HEALTH**

ISO 9001:2015 & GMP Certified Company



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## Reduce Pathogen Build-up in Gastro Region

# WE-CID-FS

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Mode of Action: Undissociated organic acids at low pH are Lipophilic and can penetrate the cell wall of pathogen resulting bacteriostatic properties by lowering the internal pH due to the release of H<sup>+</sup> (after dissociation) leads to depression of cellular energy and anionic imbalance which results in DNA impairment of bacterial cells.

### Benefits:

- It creates acidic conditions in feed which controls the growth and multiplication of harmful pathogens.
- Improves the appetizing of feed and which helps in improving feed intake.
- Lower down the acid binding capacity of feed.
- Acidifies all parts of the digestive region
- Results in low intestinal pH, which reduces the pathogens like Salmonella, clostridium perfringens, Listeria and Compylo-bacter jejuni.
- Acidification favors growth of acidophilus bacterial flora that prevents multiplication of pathogens.
- Improves the digestion, absorption, and utilization of feed
- Cut down the number of microbes that results in thinning of intestinal wall and increased size of villi which improves the absorption and utilization of nutrients
- Stimulates the activation of digestive enzymes

### Advantages:

- Less corrosive
- Completely bio-degradable
- Less stringent smell of acids
- No resistance
- User-friendly
- No withdrawal time

**Presentation:** 500ml/1ltr/5ltr/35ltr and 25kgs. HDPE bag.

**Storage Instruction:** Store in a cool, dry place away from light

\*Poultry feed Supplement not for Human Medical Use.



A Product of :

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