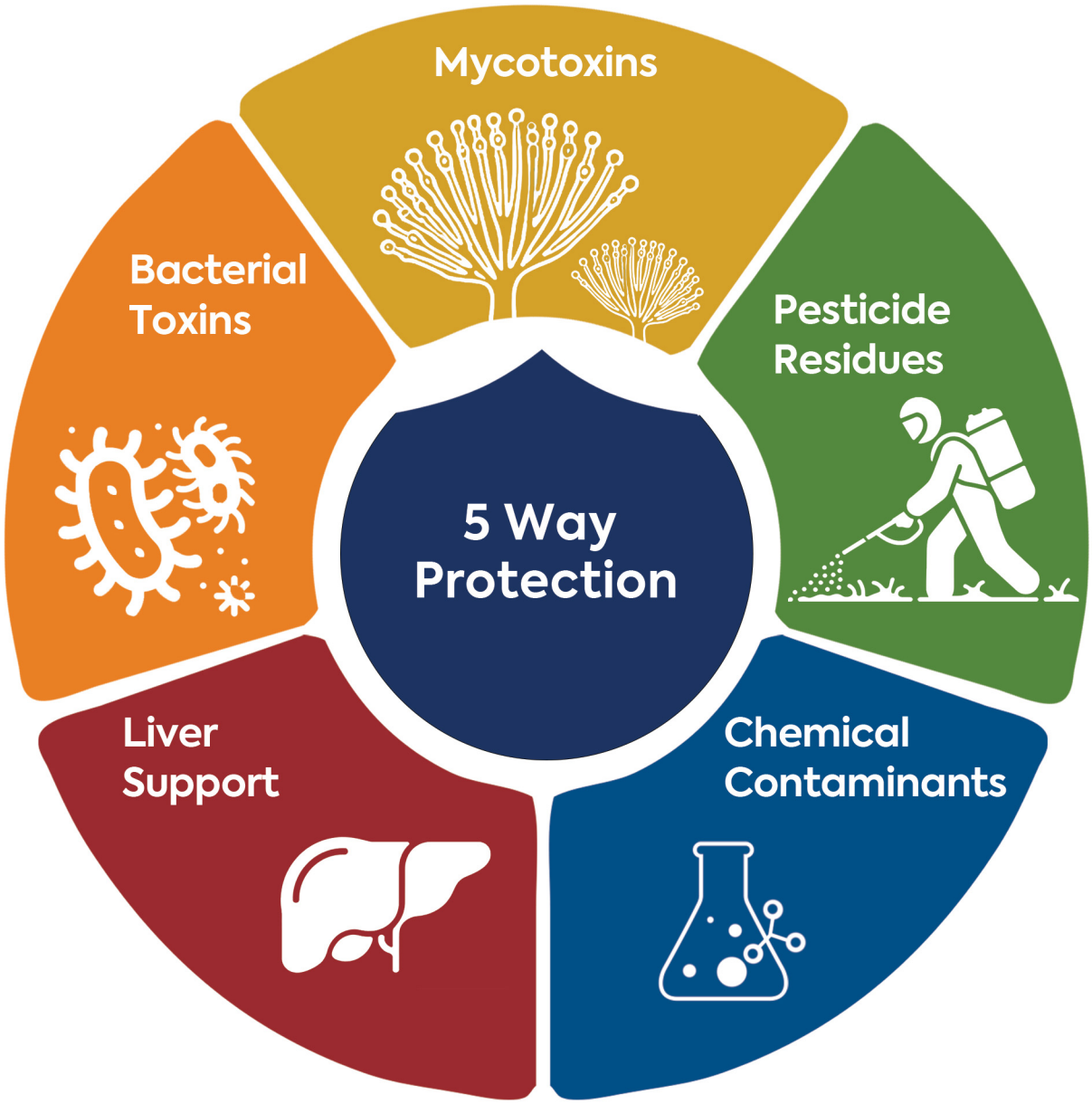
# SP-TOX Advance

## Advanced Broad-Spectrum Mycotoxin Management System

**COMPLETE PROTECTION & BETTER PERFORMANCE.**

| Broad Spectrum | Multi-Mode Action | Supports Performance | Science Driven |
|---|---|---|---|
| Effective Against Major Mycotoxins | Adsorbs, Detoxifies & Protects | Better Growth, Immunity & Productivity | Carefully Selected Functional Ingredients |




**Supports management of Aflatoxins • Ochratoxin A • T-2 toxin • Zearalenone • Deoxynivalenol (DON)**

Safe Feed | Healthier Animals | Better Returns

# Multi Mode Action

*Comprehensive Protection At Every Level*

*A Powerful combination that adsorbs, Detoxifiles & Protects for better animal health and Performance.*

## Adsorb

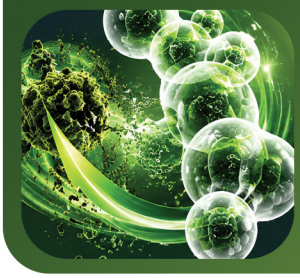
*Prevents Absorption*



- Selective mineral adsorbents bind mycotoxins
- Prevents attachment to gut lining
- Reduces bioavailability & carry-over

## Biotransform

*Detoxifies Harmful Toxins*



- Enzymes and beneficial microbes transform mycotoxins into less toxic compounds
- Reduces toxic load in the body

## Protect & Support

*Liver & Cellular Protection*



- Organic acids & phytogenics support liver function
- Protect cells from oxidative stress
- Supports natural detoxification

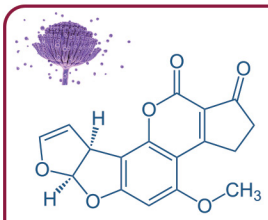
## Strengthen

*Gut Barrier & Immunity*



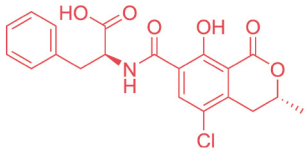
- Supports gut integrity and microflora balance
- Enhances nutrient absorption
- Strengthens immunity and performance

## Targeted Control of Major Mycotoxins



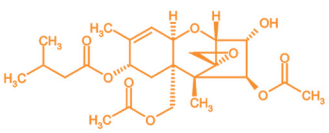
**Aflatoxins & Fumonisins:**

*Liver Damage, Immunosuppression, & Poor Growth*



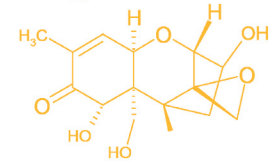
**Ochratoxin:**

*Kidney Damage, Poor Growth & Immunosuppression*



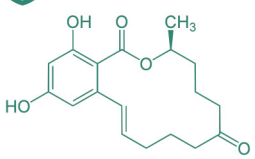
**T-2 Toxin:**

*Immunosuppression, Reduced Feed Intake & Tissue Damage*



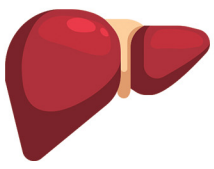
**Deoxynivalenol:**

*Poor Nutrient Utilization & Reduced Performance*



**Zearalenone:**

*Reproductive disorders & Poor fertility*



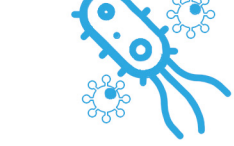
**Liver Support:**

*Detox Support, Antioxidant Protection & Liver Health*



**Pesticide & Chemical Toxins**

*Liver Stress, Cellular Damage & Poor Performance*



**Bacterial Toxins & Mycotoxins:**

*Gut Damage, Immune Suppression & Poor Absorption*

Multi Mode Protection for **Healthier Animals & higher Productivity**

# Powerful Ingredients Proven Benefits.

*Nature's best. Science proven. Results you can trust.*



## Selected Montmorillonite

High surface area clay for strong binding of Aflatoxins & other polar toxins.

**Benefits:**

- Binds aflatoxins effectively
- Reduces toxicity & carry-over
- Supports overall gut safety

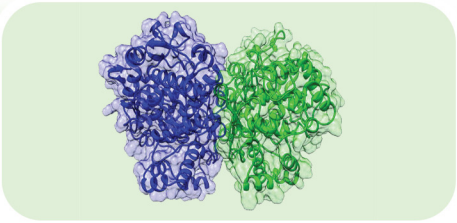


## Yeast Cell Wall Derivatives

Rich in β-glucans and mannan-oligosaccharides.

**Benefits:**

- Binds T-2 toxin and other toxins
- Supports immune modulation
- Enhances gut integrity



## Detoxifying Enzymes & Beneficial probiotics

Specific enzymes and beneficial bacteria for biotransformation.

**Benefits:**

- Detoxifies DON and other toxins
- Improves gut health
- Enhances nutrient availability



## Organic Acids & Phytogenics

Synergistic blend of organic acids and plant extracts.

**Benefits:**

- Supports liver & metabolism
- Reduces oxidative stress
- Promotes natural defense



## Activated Charcoal (Food Grade)

Highly porous structure for broad spectrum adsorption.

**Benefits:**

- Adsorbs a wide range of toxins
- Supports detox & gut health
- Enhances performance



## Hydrated Sodium Calcium Aluminosilicates

A specially processed mineral adsorbent for mycotoxin risk management

**Benefits:**

- Binds ochratoxin effectively
- Protects kidney & overall health
- Supports long-term productivity



## Treated Phyllosilicates & Tectosilicates

Advanced Multi-Clay Toxin Adsorption System

**Benefits:**

- Broad-spectrum toxin binding
- Reduces toxin bioavailability
- Supports gut integrity

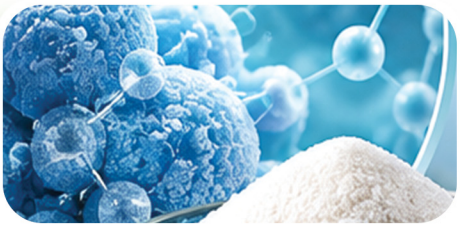


## High-Active Clinoptilolite

High-Activity Mineral for Enhanced Toxin Binding

**Benefits:**

- Strong adsorption of multiple toxins
- Helps reduce toxin absorption
- Supports gut health & performance



## PVPP Technology

Advanced Polymer Technology for Toxin & Contaminant Binding

**Benefits:**

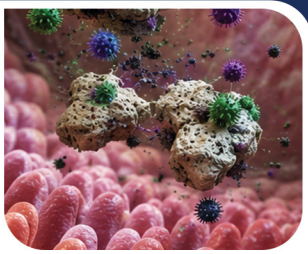
- Binds diverse toxin molecules
- Reduces intestinal toxin exposure
- Supports nutrient absorption & gut health

**Composition:** Specially Treated Phyllosilicates, HSCAS, Clinoptilolite, Activated Carbon (Food Grade), MOS (Yeast Cell Wall), PVPP, Organic Acid Blend, Phytogenic Liver Protectants, Antioxidant System & Carrier (Calcium Carbonate/Clay)

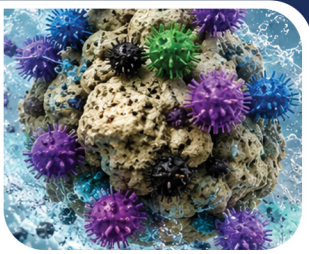
# Visible Results

## Healthier Animals. Higher Returns

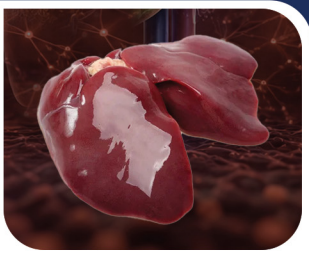
## Mode of action



Adsorbs Toxins
In The Gut



Detoxifies &
Reduces Toxin Load



Protects Liver &
Vital Organs



Supports Gut Health
& Immunity

## Key Benefits

- Reduces Impact of Mycotoxins
- Improves Feed Intake & Nutrient Utilization
- Better Growth & Productivity
- Stronger Immunity & Health
- Supports Liver & Detoxification
- Better FCR

## Recommended Dosage

### Poultry

Moderate mycotoxin challenge:
**1 kg per tonne of feed**

High mycotoxin challenge:
**2 kg per tonne of feed**

### Cattle

1 kg / tonne of feed

### Suitable For

Broilers, Layers, Breeders, Cattle & Swine

### Storage

Store in a cool, dry place away from direct sunlight. Keep the bag tightly closed after use.

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**Manufactured & Marketed by :**

GOSA
Nutribiotech Private Limited

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