



AGROVISION
Precision Agriculture

AMINO

MIX

**NATURAL AMINO ACID BIO STIMULANT &
CHELATING AGENT**

BATCH

DATE

Rich in bio stimulants, proteins, and amino acids, promoting healthy microbial populations in soil and on plants

Nutrient Analysis

Nutrient	% w/w
Nitrogen	6.86%
Phosphorus	0.29%
Potassium	0.34%
Sulphur	0.11%
Magnesium	0.01%
Calcium	0.01%
Silicon	0.03%
Sodium	trace
Zinc	trace
Manganese	trace
Boron	trace
Organic Carbon	23.20%
Organic Matter	34.10%
Total Amino Acids	34.20%

Crop Focus

Sugarcane, Wheat, Barley, Oats, Rye, Maize, Corn, Rice, Sorghum, Ryegrass, Turf, Pasture, Chickpea, Soybean, Cowpea, Canola, Sunflower, Cotton, Lucerne, Sun hemp.

Storage

Store above 10 degrees Celsius. Shake well before using. Store in original container only. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area away from children, feed and food products.

Handling

Avoid breathing product mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

Disposal

DO NOT reuse container. Triple rinse (or equivalent), adding rinse water to spray tank, then offer for recycling or reconditioning.

Safety Directions

Avoid contact with Eyes and Skin. Wear impervious protective clothing, including boots, gloves, lab coat, apron, overalls, as appropriate, to prevent skin contact. Use face shield or goggles, if needed.

First Aid

If in Eyes: Flush with clean water for at least 15 minutes. If irritation persists, get medical attention.
If on Skin: Remove contaminated clothing. Wash thoroughly with soap and water. If irritation persists, or if rash develops, get medical attention.
If Swallowed: Do not induce vomiting, seek medical attention. Never induce vomiting or give anything by the mouth to an unconscious person.
If Inhaled: Remove to fresh air. If irritation persists, get medical attention.

Directions of Use

Amino Mix dilutes in water and is suitable for foliar, soil, and irrigation water application. This product can be used in two ways:

- As an amino acid foliar supplement for plant nutrition and stress recovery
- As a natural chelating agent when tank-mixed with herbicides and other crop protection products

METHOD 1: Amino Acid Foliar Application	METHOD 2: Using as Chelating Agent (Tank-Mix Application)
<p>Mixing Instructions</p> <p>For 100L spray tank (1 hectare coverage):</p> <ol style="list-style-type: none"> Fill tank with 50L clean water Start agitation Add 1.5L Amino Mix Add remaining 48.5L water to reach 100L total Continue agitation for 2-3 minutes Apply immediately <p>Application Rate: 1.5-2L per hectare</p> <p>Total Spray Volume: 100L/ha</p> <p>Timing: Apply early morning or late afternoon for best results</p> <p>Frequency: Apply as required for stress recovery or every 4-6 weeks for maintenance</p> <p>Do not dilute below 1% concentration (1L Amino Mix per 100L water minimum) as efficacy will be reduced.</p>	<p>Tank-Mix Instructions</p> <p>When tank-mixing with herbicides (2,4-D, glyphosate, MCPA, etc.) or other crop protection products:</p> <p>For 100L spray tank (1 hectare coverage):</p> <ol style="list-style-type: none"> Fill tank half-full with water (50L) Start agitation Add Amino Mix FIRST (0.5-1L for chelating effect) Add herbicides/pesticides as per their label instructions Add surfactants or adjuvants if required Top up with water to 100L total spray volume Continue agitation and apply immediately <p>Application Rate as Chelating Agent: 0.5-1L per hectare</p> <p>Total Spray Volume: 80-120L/ha (as per herbicide label requirements)</p> <p>Timing: Apply as per herbicide label recommendations</p>

Classification

Not classified as Hazardous according to the Globally Harmonised Systems of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.

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