



Omnia Specialities Australia Pty Ltd

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Material Safety Data Sheet

IDENTIFICATION:

Product Name:	AminoPlus
Other Name:	Liquid Organic Fertiliser
UN Number:	N/A
Hazchem Code:	N/A
Dangerous Goods Class:	N/A
Packaging Group:	N/A
Poisons Schedule:	N/A
Manufacturer's Product Code:	AminoPlus
Use:	Liquid Organic fertiliser, soil conditioner and plant growth stimulant

PHYSICAL DESCRIPTION/PROPERTIES:

Appearance:	Green/brown liquid
pH:	4
Solubility in Water:	100%
Vapour Density (kg/l):	No data
Flammability Limits:	Non flammable
Boiling Point:	Above 100°C
Melting Point:	N/A (liquid)
Evaporation Rate:	Low
Ingredients:	Kelp extract Fish extract Growth stimulants

HEALTH HAZARD INFORMATION:

This material is classed as non-hazardous and generally classed as non-harmful through short-term or intermittent exposure, however care should be taken to avoid contact with eyes and because it is not a food-grade product it should not be swallowed.

Health Effects:

Acute:

- Swallowed:** Although not processed to food-grade specifications the material has shown no ill-effect when consumed in small quantity. Non toxic but may cause vomiting.
- Eye:** May cause irritation, slight burning sensation or inflammation if the material concentrate comes in contact with eyes.
- Skin:** Presents no danger through contact with skin although may cause irritation and slight burning sensation to open cuts or abrasions.
- Inhaled:** Will not cause harm if inadvertently inhaled in mist or vapour form during spray application.

First Aid:

- Ingestion:** If swallowed monitor condition and seek medical advise if adverse symptoms become apparent.
- Eye:** Flush from eyes with eye-bath of clean water. Seek medical advice if inflammation persists.
- Skin:** Wash or rinse exposed skin/open wound with clean water and remove contaminated clothing if irritation is a problem.
- Inhaled:** Not a volatile liquid, if inhaled, blow out and seek medical attention.

Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE:

- Exposure Standards:** None specified
- Engineering Controls:** Use in a ventilated area
- Flammability:** Non-flammable

SAFE HANDLING INFORMATION:

- Storage and Transport:** Not defined as a Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Road and Rail. Store and transport only in approved containers. Non-corrosive to most materials although at pH 4 can corrode some materials (such as brass, aluminium and gunmetal) through prolonged contact. Do not store in diluted form. The product is not flammable.
- Spills and Disposal:** The product is soluble and can be flushed away or dispersed by dilution with water. As a soil conditioner it can simply be washed into soil as a safe means of dispersion. Alternatively the product can be absorbed with sawdust or similar material and disposed of in soil or as refuse.
- Disposal:** Poses no problem for disposal by dispersion in soil or landfill because of its soil conditioning properties.
- Fire Explosion/Hazard:** As a non-flammable, non-explosive liquid substance will not burn due to high moisture percentage. Could be used to retard/suppress fire in emergency.

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