MATERIAL SAFETY DATA SHEET



N PLUS

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POISONS INFORMATION CENTRE PHONE: 13 11 26.

IDENTIFICATION

Product Name N PLUS.

Manufacturer Code MS N PLUS.

Dangerous Goods Class and Risk None Allocated.

Hazchem Code 2R.

Poisons Schedule Number Not Scheduled for this product.

Uses Liquid Biological Fertiliser, Soil Conditioner.

HAZARDS IDENTIFICATION - Statement of Hazardous Nature

This product is classified as: Not classified as hazardous according to the criteria of SWA.

Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code.

Risk Phrases: Not Hazardous - No criteria found.

Safety Phrases: S23, S24, S25, S36. Do not breathe vapours or mists. Avoid contact with eyes and skin. Wear suitable

protective clothing.

ADG Classification: None allocated. Not a Dangerous Good under the ADG Code.

UN Number: None allocated

PHYSICAL DESCRIPTION AND PROPERTIES

Appearance Brown colour, ammonia smell, fermented.

Boiling Point 100 degrees Celsius.

Freezing Point 0 degrees Celsius.

Vapour Pressure & Density As Water.

Specific Gravity 1.1 (water).

Ph 3.0 - 5.0.

Evaporation Rate (Butyl Acetate=1) As water

% Volatile by Volume <2%.

Solubility Soluble in water.

INGREDIENTS

Nutrients as per the analysis in the table below, trace minerals, naturally occurring microorganisms and plant stimulants, syrup, filtered water. Surfactant <1%.

MICROSOIL PRODUCTS				PRODUCT ANALYSIS					
PRODUCT	CODE	CONTAINER SIZE	N	Р	K	S	Ca	Zn	
Crop Starter	MS START	1,000 - 200 - 25 LITRES	3.80%	5.50%	0.41%				
Incrop	MS INCROP	1,000 - 200 - 25 LITRES	10.00%	3.00%	3.00%	1.30%			
N-Plus	MS NPLUS	1,000 - 200 - 25 LITRES	15.00%			1.00%			
Protein Nitrogen	MS PRO N	1,000 - 200 - 25 LITRES	19.00%						
NPK Starter	MS NPK	1,000 - 200 - 25 LITRES	8.00%	5.00%	2.00%	1.00%		0.50%	
eNhance	MS ENHAN	1,000 - 200 - 25 LITRES		0.20%	0.10%		0.50%	0.30%	
Foundation	MS FOUND	1,000 - 200 - 25 LITRES		2.00%	0.30%				
Organic	MS ORG	1,000 - 200 - 25 LITRES	2.00%	1.00%	1.00%	0.50%	0.01%	0.02%	
Pasture	MS PAST	1,000 - 200 - 25 LITRES	10.00%	1.20%	0.30%	1.20%			
MicroStart Compost	MS COMP	1,000 - 200 - 25 LITRES	2.00%			2.40%			
Advance VAM Fungi+	ADV VAM	1,000 - 200 - 25 LITRES		0.85%	0.20%				
Advance PGR	ADV PGR	1,000 - 200 - 25 LITRES	6.70%	0.35%	2.09%			4.07%	
Advance PGR Seed	ADV PGRS	1,000 - 200 - 25 LITRES	4.64%	0.35%	2.27%			4.44%	

HEALTH HAZARD INFORMATION

Swallowed Seek urgent medical advice. Rinse mouth out. Do not

induce vomiting.

Eye May cause irritation. Wash under running water.

Skin May cause irritation. Wash hands & clothes if contaminated.

Inhaled Inhaling concentrated vapours may be harmful.

First Aid Facilities Ensure eyebath and safety shower are available for use.

Engineering Controls Ensure workplace is well ventilated.

Personal Protection Protective clothing including cloves and eyewear recommended.

SAFE HANDLING INFORMATION

Storage Keep containers sealed & store in cool, dry area. Avoid direct heat.

Transport Not classified as dangerous goods for transport.

Spills & Disposal Clean up immediately. Avoid breathing vapours. Contain & absorb

with sand, earth and inert material. Place in a suitably labelled container. Re-use where possible. Dispose with regular waste or to soil bound plants. Avoid runoff into drains or waterways. Flush spill

area with water.

Materials To Avoid Avoid strong acids, strong alkali or strong oxidising agents.

Precautionary Labelling N/A.

Fire & Explosion N/A.

DOC REF: MSDS N PLUS DOC REVIEW DATE: 11 14 DOC REVIEWED BY: AH

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