

AGRI-FOS

MATERIAL SAFETY DATA SHEET

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1.0 IDENTIFICATION

UN NO.:	Not Applicable
HAZCHEM:	Not Applicable
DANGEROUS GOODS CLASS:	Not Applicable
PACKAGING GP:	Not Applicable
EPG:	Not Applicable
POISON SCHEDULE:	Not Applicable
	NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA.
PRODUCT NAME:	AGRI-FOS
OTHER NAMES:	Not Applicable
CAS NUMBER	Not Applicable
USES:	Systemic Fungicide

1.1 PHYSICAL DESCRIPTION / PROPERTIES

APPEARANCE	Blue Liquid	SOLUBILITY IN WATER:	Soluble
BOILING POINT (°C):	> 100° C	MELTING POINT (°C)	Not Applicable
VAPOUR PRESSURE:	Not Available	SPECIFIC GRAVITY :	1.35
FLAMMABILITY:	Not Applicable	FLAMMABILITY LIMITS:	Not Applicable
pH:	5.5 - 6.0		

1.2	INGREDIENTS
	CHEMICAL NAME
	Mono and Di Potassium Phosphite

2.0 HEALTH HAZARD INFORMATION

2.1 HAZARDOUS REACTIONS:

HAZARDS:	Store away from combustible materials, herbicides, and fungicides. Store in well sealed container in cool dry place.
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2.2 ACUTE EFFECTS:

SWALLOWED:	Ingestion may cause diarrhoea, nausea, vomiting and cramps.
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EYE:	A mild irritant to eyes.
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SKIN:	Mildly irritating to skin.
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INHALED:	Nil.
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2.3 CHRONIC EFFECTS

CHRONIC:	Not available.
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2.4 FIRST AID

SWALLOWED:	Drink plenty of water. DO NOT induce vomiting.
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EYE:	Rinse with plenty of water for 15 minutes. See a Doctor.
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SKIN:	Rinse with plenty of water.
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2.5 ADVICE TO DOCTOR

ADVICE TO DOCTOR:	No special treatment is indicated, treat symptomatically.
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3.0 PRECAUTIONS FOR USE

3.1 INDUSTRIAL HYGIENE

Avoid unnecessary contact with product and remove all contaminated clothing. Wash hands and face before eating.

3.2 PERSONAL PROTECTION

Respiratory: Nil

Eyes: Goggles

Hand: Rubber Gloves

Other: Protective Clothing

3.3 FLAMMABILITY

FLAMMABILITY:	Not Applicable.
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4.0 SAFE HANDLING INFORMATION	
4.1 STORAGE / TRANSPORT	
STORAGE/TRANSPORT:	Store away from combustible materials, herbicides and fungicides. Store in well sealed container in cool dry place.
SPILLS & DISPOSAL:	Rinse empty drums with water and add to spray mix. Dispose of drum at a suitable site. For any spillage wash with plenty of water or absorb with earth or other inert material.
FIRE & EXPLOSION HAZARDS:	This is not a flammable material. Some gases such as phosphorus oxides may be released. In smoke or fumes wear self contained breathing apparatus. Advise fire brigade of any hazard, suitable for more extinguishing media.

5.0 OTHER INFORMATION & REFERENCES

Avoid contact with:	
1.	Strong bases
2.	Strong oxidising agents
3.	Metals – is corrosive to most.
On the data available this is not a dangerous product. The usual precautions should be observed when using fertiliser products.	
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5.1 CONTACT POINTS

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