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material safety data sheet

1. Identification	
Product	HIGH PK ULTRA
Other Names	None Allocated
Manufacturer's Product Code	None Allocated
UN No	None Allocated
DG Class	None Allocated
Hazchem Code	None Allocated
Poison Schedule No	None Allocated
Use	Liquid Fertilizer
2. Physical Description / Properties	
Appearance	Clear Colorless to light yellow liquid.
Boiling Point/Melting Point	>100°C
Vapour Pressure	Not Available
pH	8.5 – 9.5
Specific Gravity	1.55 – 1.57
Flashpoint	Not Available
Flammability Limits	Not Available
Solubility in Water	Soluble
3. Ingredients	
Chemical Name	Potassium Phosphate, Dibasic Potassium Phosphite
CAS No	Potassium Phosphate, Dibasic [7758-11-4] Potassium Phosphite [13492-26-7]
4. Health Hazard Information	
Acute	
Swallowed	Ingestion may cause diarrhoea, nausea, vomiting and cramps.
Eye	A mild irritant to eyes
Skin	Mildly irritating to skin



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Inhaled	Not Available
Chronic	Not Available
First Aid	
Swallowed	Drink plenty of water. DO NOT induce vomiting
Eye	Rinse with plenty of water for 15 minutes. See a Doctor.
Skin	Rinse with plenty of water.
Inhaled	Not Applicable
Advice To Doctor	No special treatment is indicated, treat symptomatically

5. Precautions For Use/Exposure Standards

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

Industrial Hygiene

Not Available.

Personal Protection

Respiratory: Nil
 Eyes: Goggles
 Hand: Rubber Gloves
 Other: Protective Clothing



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Flammability	Not Applicable
6. Safe Handling Information / 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.
7. Other Information & References	
On the data available this is not a dangerous product. The usual precautions should be observed when using fertiliser products.	
Contact Points	
Contact Numbers:	Australian Poisons Information Centre 13 11 26 Agrichem 2-4 Chetwynd St, PO Box 4037, Loganholme, Qld, Australia 4129 Phone: +61 7 3801 9000 Fax: +61 7 3801 9687 Website: http://www.agrchem.com.au Email: enquiries@agrchem.com.au
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