



PRODUCT LABEL

Single Superphosphate (SSP)

0-9-0-11

Phosphorus	(P)	Water Soluble	8.0% w/w
		Citrate Soluble	0.6% w/w
		Citrate Insoluble	0.2% w/w
		Total	8.8% w/w
Sulphur	(S)	Total	11.2% w/w
Calcium	(Ca)	As Superphosphate	Typical <20.0% w/w
Cadmium of P	(Cd)	Maximum 300mg/kg	Typical 250mg Cd/kg of P
Mercury	(Hg)	Maximum 5mg/kg	Typical 0.44mg/kg
Lead	(Pb)	Maximum 100mg/kg	Typical 11mg/kg
Fluorine	(F)	Maximum 25,000mg/kg	Typical 2.3% w/w (255g/kg of P)

Product Information

IMPURITIES: This product contains heavy metal impurities. Its use may lead to an accumulation of cadmium and mercury in the soil. Depending on the soil characteristics, irrigation water quality, plant species and variety, crop uptake of cadmium may exceed the maximum limits allowed in food standards. In pasture, the offal from grazing animals may also exceed these limits.

DIRECTIONS FOR USE: A single superphosphate fertiliser mainly used for pasture top-dressing. Fertilisers with lower cadmium content, eg DAP, should be considered if vegetables are to be grown, particularly where phosphorus is to be applied at high rates. This product is not suitable for application through an air-seeder. This product is not suitable as a stockfeed supplement or for application in solution, i.e. dissolved in irrigation water, water injection equipment or as a foliar spray.

Because climatic and soil conditions, application methods, irrigation, agricultural and grazing management practices are beyond the control of Impact Fertilisers Australia Pty Ltd and cannot be foreseen, Impact Fertilisers Australia Pty Ltd accepts no responsibility whatsoever for any commercial damage, loss or other result following the use of this product whether used with directions or not, subject to any overriding statutory provision and provided such liability under those provisions shall be limited to the replacement of the goods as supplied or rendering again the services that are provided. The buyer accepts and uses this product subject to these conditions.

SAFETY DIRECTIONS: This product contains Dust. Do not swallow. The dust from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin.

WARNING:

- This product contains Cadmium and Mercury. Continued use of this product in agricultural situations may lead to residue levels in plant and animal products in excess of the maximum level specified by the Australia New Zealand Food Standards Code and the accumulation of these elements in soils.
- The dust from this product may irritate the eyes and skin. Avoid contact and inhalation of dust.

STORAGE: Store in cool, dry well ventilated area, removed from oxidising agents and foodstuffs. Do not store in silos.

CARE OF EQUIPMENT: This product can be corrosive to metals. Clean equipment after use, and follow manufacturer's maintenance advice.

MSDS:

The MSDS for this product can be downloaded from the IFA website (www.impactfertaust.com.au).

Contact Information

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This label complies with the Fertilizer Industry code of Practice for Fertilizer Description and Labelling

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