



# PRODUCT LABEL

## Potassium Nitrate (KNO<sub>3</sub>)

### 13-0-38-0

Potassium	(K)	As Nitrate	38.3% w/w min
Nitrogen	(N)	As Nitrate	13% w/w min
Cadmium	(Cd)	Maximum 10mg/kg	Typical <0.5mg/kg
Mercury	(Hg)	Maximum 5mg/kg	Typical <0.5mg/kg
Lead	(Pb)	Maximum 100mg/kg	Typical <5mg/kg
Arsenic	(As)		Typical <0.1mg/kg

### Product Information

**IMPURITIES:** Use of this product may result in Mercury residues in excess of the Maximum Permitted Concentration (MPC) in plant and animal products and may also result in accumulation of these residues in soils.

**DIRECTIONS FOR USE:** A small prill or fine powder fertiliser grade of potassium nitrate normally dissolved and applied through fertigation systems or as a foliar spray. Main use is in horticulture, vines or orchards to supply some nitrogen as well as potassium. Use to replace potassium chloride (MOP) where soil or irrigation water is high in salt or chloride sensitive crops are being grown, e.g. berries, vines or where quality or cadmium uptake may be affected by excess chloride. Normally contains less than 0.1% chloride.

Because climatic and soil conditions, application methods, irrigation, agricultural and grazing management practices are beyond the control of Impact Fertilisers Pty Ltd and cannot be foreseen, Impact Fertilisers 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.

**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 IFT website ([www.impactfertilisers.com.au](http://www.impactfertilisers.com.au)).

### Contact Information

Impact Fertilisers Pty Ltd  
ABN 21 009 504 394  
20 Lampton Avenue, Derwent Park, TAS 7009  
P.O. Box 294  
Moonah, Tasmania 7009  
Phone: (03) 6214 7100 AH: 0418 532 807 Fax: (03) 6214 7130

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

2 March 2009