

Potassium Sulphate

Introduction

Potash (K) is one of the most important element for plant growth and development. It is an integral part of cell solution, has vital role in maintenance of cell turgor, proper functioning of stomata, plant respiration and acts as an enzyme activator. Potassium efficiency reduces quality of produce increases crop susceptibility to different types of stresses.

Potassium Sulphate or Sulphate of Potash, primarily is a source of Potassium (K), but also contain fair amount of Sulphur (S). It is an ideal fertilizer for Potash (K) hungry crops such as potatoes and pumpkins. We can also supply organic Potassium Sulphate that is permissible for use in organic crop production in greenhouse or open field.

Benefits

- An excellent source of Potash and Sulphur.
- 100% water soluble with low salinity index.
- Help fight winter stress and increases drought tolerance.
- Improves size and quality of the produce.

Guaranteed Minimum Analysis

Soluble Potash (K²O)	52.0 %
Sulphur (S)	18.0 %

Product Characteristics

Appearance: Powder

Bulk Density: 672-720 kg/m³ (42-45 lb/ft³)

pH: ca. 6 @ 25 °C Aqueous solution

Solubility: Soluble in water

Ingredients

Sulphate of Potash

Direction of Use

The application rate is depended on the soil analysis, crop needs and estimated yield. For best results contact your area local area sale representative or crop specialist.

Packaging Sizes

25 kg, 1000 kg

Additional sizes are available on request.

Storage & Cautions

- Store Product in a cool and dry place in original container.
- Test compatibility with other products prior to use.
- Avoid contact with skin & eyes and inhalation of spray/dust.
- Recycle container in accordance with federal and provincial regulations.
- Keep product out of reach of children.

Conditions of sales and limitations of Warranty & Liability:

There are no implied warranties of merchantability or fitness with respect to the product, nor are there any expressed warranties other than as many be contained in any guaranteed analysis that may accompany the product. Seller shall not be liable for any special indirect, incidental or consequential damage or expense of any nature, including but not limited to lost products, property damage or Seller's liability is limited to refund of purchase price as per return policy of company.