



#### **About Us**

Siyal Organic Fertilizers Private Limited is involved in the development, manufacturing and marketing of chemical free Agri inputs. Our rich agricultural background and the knowledge gained over generations have helped us to understand the pros and cons of the current Agri-farming situation. We are all set to make our contribution towards agriculture and animal nutrition in order to ensure a sustainable development. Our 'Farmer First' approach, quality focus and consumer connect initiatives have helped in gaining farmer's trust.

#### visions

We at Siyal Organic Fertilizers Private Limited dream and aspire to contribute in the reformation of Indian agriculture where our farmers are able to ensure qualitative and quantitative production with prosperity and growth, heading towards a sustainable future. To be the leader in farm solutions business in geography of choice, consistently delivering superior value to stakeholders through highly engaged employees, with a strong commitment towards sustainability and our values.

#### **Mission**

Our goal is to provide innovative inputs into agriculture while giving utmost importance to quality, and to ensure sustainability, profitability of farmers and protection of farmers and human beings. We aspire to ensure continuous research and bring out result-oriented products as per the changing needs of farmers. Our aim is to support organic farming with our result-oriented chemicals. Organic crops of export quality can be produced and unit production can also be increased to meet domestic and international demand.



SIYAL ORGANIC FERTILIZERS PVT LTD.

# POTASH

**Useful For All Crops** 





# **Product Description:**

Natural potash provides potash to plants in a water-soluble form. It is a potassium containing fertilizer that we offer as an alternative to existing chemical potash fertilizers. This fertilizer plays a major role in both the vegetative growth stage as well as production stage of plants.

# **Specifications:**

Component	Inner Contents
Moisture	5% (min)
Potash (Like K2O)	14.5% (min.)

#### Benefit:

- It provides plants with naturally available potash K2O and almost all major and micro nutrients.
- Increases photosynthesis and water-use efficiency.
- Essential for protein synthesis, fruit formation and carbohydrate metabolism.
- The quality and disease resistance of seeds and fruits improves.

Use: All types of crops including horticultural crops, Vegetables and fruits.

Dosage: 50 kg/acre

Packaging: 50kg bag





**Useful For All Crops** 





#### **Product Description:**

Phosphate-rich organic fertilizer is prepared from natural minerals, organic fertilizers and bionutrients. It provides much-needed organic carbon and phosphorus to the soil in a slow-release form.

## **Specifications:**

	Component	Inner Contents
	Organic Carbon	10% (min)
	Nitrogen	0.4% (min)
	Phosphate (P2O5)	8% (min)
	C:N Ratio	> 20:1
	pH(1:5 Solution)	6.7 (max)
fit:	Moisture	25.0 % (max)

#### Benefit:

 PROM Is a phosphatic fertilizer rich in organic carbon. It is highly effective even on hard and heavy black soils.

 It acts as basic nutrition for the soil at the time of sowing and improves the soil structure.

 The presence of phosphorus, nitrogen and organic carbon helps in maintaining soil lightness/moisture, and the presence of organic carbon helps in improving the efficiency of crop growth as well as prevents the soil from becoming acidic and toxic.

 It improves the water holding capacity of soil and improves overall productivity.

Dosage: 50-100 kg/acre Packaging: 25, 50 kg bags



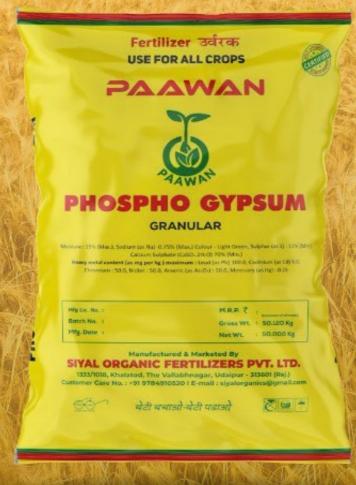






# PHOSPHO GYPSUM GRANULAR

Granular Vegetable In Silicone,
Sell magnesium And Charlotte.







## **Product Description:**

It is used as fertilizer. It contains the main three elements required by crops i.e. calcium, magnesium and sulphur.

# **Specifications:**

Component	inner contents
Aqueous Calcium Sulphate	10%(min)
Sulphur	13%(min)
Moisture Moisture	15%(max)

#### Benefit:

- Good soil structure is one of the most essential elements for producing a vibrant, healthy, stable and lush green velvet lawn. The use of what the masters call gypsum is one of the most surefire gateways to ensuring good soil structure.
- It is a natural soil conditioner that aids the growth of plants and lawns by loosening heavy, dense and water-impermeable clay soils.
- This loosens the soil, making it open and porous, and water and other nutrients are able to penetrate deeper into the soil, quickly reaching the root systems.
- Plants also need sulfur. Sulfur increases protein in grass, grains and leaves. Sulfur also reduces excessive levels of magnesium and sodium in the soil.

Dosage: 50-100 kg/acre









# ORGANIC MANURE

**Useful For All Crops** 





Improves physical, chemical and biological properties of soil. It retains nutrients and prevents them from moving away from the plant roots. This organic fertilizer is a combination of macro and micro nutrients that enriches the soil.

### **Specifications:**

	Total Sales (as)
Component	Inner Contents
organic carbon	14% (min)
Nitrogen	0.5% (min)
phosphate(P2O5)	0.5% (min)
potash	0.5% (min)
Moisture	25% (max)

#### Benefit:

- It contains both micro nutrients (calcium, sulphur, magnesium, iron, etc.) and macro nutrients (nitrogen, phosphorus and potash) essential for plant growth.
- Microorganisms accelerate the decomposition of crop residues in soil. This improves the texture of the soil and also removes clogged elements.
- In addition to releasing nutrients, as organic fertilizers break down, they improve the structure of the soil and increase its ability to hold water and nutrients. Over time, organic fertilizers will make your soil and plants healthier and stronger.
- Ultimately, it improves crop yield by improving soil fertility and soil structure.

Dosage: 500 kg - 1 metric ton/acre

Packaging: 25, 50 kg bags









# CARRIER BASED CONSORTIA

Nitrogen In All Grain Crops,
Supply Phosphate And Potash.





