



Sheep Wool Soil Conditioner

The Natural Choice for Sustainable Farming

**Water Saving
25%**

**100%
Organic**

Product Overview:

- SoilPlus, proudly made in Lebanon, is a 100% organic and eco-friendly slow-release fertilizer.
- Uniquely crafted from raw sheep wool, it conserves water up to 4 times its weight, reducing irrigation needs.
- With NPK 9-0-5 and essential trace elements, SoilPlus enriches soil fertility and boosts plant growth.
- The pellets' long-term effect ensures sustained nourishment for 6 months before biodegradation.

Benefits for Farmers:

- **Minimized Watering Costs:** Save up to 25% on water usage with SoilPlus's water retention properties.
- **Improved Soil Structure:** SoilPlus's swell effect enhances soil porosity, allowing better nutrient absorption.
- **High Nutrient Content:** The rich nitrogen content ensures healthier and bountiful crops.
- **Sustainable Farming:** Embrace eco-friendly practices, enhance farmer's credibility, and contribute to a greener environment.

Sustainable source

- SoilPlus is manufactured from 100% Lebanese sheep wool, supporting local shepherds and communities.
- As an eco-friendly choice, it conserves water, reduces waste, and promotes sustainable agriculture.

Applications:

- Ideal for a Wide Range of Crops: Use SoilPlus in vegetables, fruits, flowers, gardening, grass, and more.
- Suitable for Various Farming Settings: Open fields, greenhouses, gardens, and even home plants benefit from SoilPlus.

Characteristics:

Physical Aspect: Brown Pellet with Slight Smell

Bulk density	502 g/L
Nitrogen (N)	9%
Phosphor (P205)	0.2%
Potassium (K20)	5%
Organic matter	79%
Carbon	46%
pH Range	7.5-9.5
Electro-conductivity	< 10 mS/cm
Moisture	7.3 %
Total Humic extract	13%

SoilPlus meets recommended microbiological limits, free from harmful elements like *Escherichia coli*, *Salmonella*, *Listeria monocytogenes*, yeast, and mold.



Sheep's Wool
Against Slugs
and Snails

Field Experiment:



With
pellets



Without
pellets

In Summer 2022, a comparative study conducted on identical lands, we examined the impact of SoilPlus sheep wool pellets on wheat crops for animal feeding. Land Part 1 was treated with SoilPlus pellets, while Land Part 2 remained untreated as the control. Results:

- Lush Green Wheat: In Land Part 1 with SoilPlus pellets, the wheat displayed vibrant green foliage, indicative of healthier and more robust plant growth.
- Prolonged Lifespan: Wheat on Land Part 1 exhibited a longer lifespan, providing extended feeding duration for animals.
- Increased Crop Density: The wheat in Land Part 1 appeared more dense and compact, indicating higher seed yield compared to Land Part 2.

These compelling results demonstrate the positive impact of SoilPlus in enhancing crop quality and yield for sustainable farming practices.

Usage Guidelines

Instructions:

Spread SoilPlus pellets evenly, avoiding direct root contact. Work them 10-15 cm into the soil with a rake or fork. Then, water thoroughly to activate nutrient release for optimal plant growth.

Dosage:

- Fruit Trees:

250-400g per tree

Depending on specific nutrient needs

- Vegetables:

Adjust the dosage based on nutrient requirements

- **Low nutrient needs** (lamb's lettuce, radish, pea, bean)

10-15g per plant or 50g per m²

- **Medium nutrient needs** (iceberg lettuce, carrot, kohlrabi, cucumber)

15-30g per plant or 100g per m²

- **High nutrient needs** (tomato, leek, Chinese cabbage, cauliflower)

30-50g per plant or 150g per m²

- Potted and Ornamental Plants:

10g for 1 liter soil

15g for 4 liter soil

20g for 7 liter soil

30g for 13 liter soil

50g for 21 liter soil.



The dosage of sheep wool pellets for various applications mentioned above can also vary based on several factors, including soil type and desired outcomes. Soil testing can provide more precise guidance on the appropriate dosage for your specific application. You can always consult with a gardening expert for personalized recommendations.

Safety:

SoilPlus is safe for use but should be handled with care. Avoid direct contact with eyes and skin. Store the product in a secure place, out of reach of children and pets. In case of accidental contact, rinse eyes and skin thoroughly with water.



Ecological Information:

The ecological information reinforces the product's environmentally friendly nature, emphasizing that it's not classified as hazardous. This aligns with SoilPlus' eco-friendly positioning.

Transport Information:

The product is not classified as hazardous for transport, providing reassurance regarding its safe handling during transportation.

Storage:

Keep in a dry place away from direct sunlight.



Join the SoilPlus Movement

- Choose SoilPlus for a sustainable, water-saving, and nutrient-rich farming solution.
- Help Lebanon grow and flourish with a locally made, environmentally conscious fertilizer.
- Contact us today to place your order and embrace the future of responsible agriculture



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SoilPlusLeb



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