

# STENDER POTTING SOIL

## GERMANY QUALITY

Potting soil for direct cultivation



### Description :-

Potting soil for high quality seedlings. Suitable for all types of seeds, seedlings and plants, filling flower beds, rotating plant pots, seeding vegetable seeds and seedlings, and is involved in planting and servicing green spaces after mixing it with sand or perlite. The organic matter is high, reaching 92.4%, which works to increase the rate of cationic exchange in the soil. It can be mixed with sand or Vermiculite or perlite to improve drainage and soil aeration as needed.

# Technical specifications certificate for potting soil



## Technical Data Sheet for A 240

Product name: Potting Soil A 240

### Specification / Composition:

White peat  
Black peat  
NPK 14-16-18  
Trace elements  
Wetting agent  
pH value: approx. 5,5

### Packing Size:

80 l bag

### Origin:

Germany

Schermbeck, March 18th, 2021

Stender GmbH  
Alte Poststraße 121  
D-46514 Schermbeck  
Germany  
Tel: +49 2653 909-0  
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# SDS certificate for potting soil



## MATERIAL SAFETY DATA SHEET for Potting Soil A 240

<u>1. Identification</u>	HS-Code 2703 0000
1.1 Product name	Potting Soil A 240
1.2 Supplier	Stender GmbH Alte Poststrasse 121, 46514 Schermbeck, Germany Tel. +49 2853 96960, Email: info@stender.de
<u>2. Composition and information on Ingredients</u>	
2.1 Main raw material	Sphagnum Peat Moss
2.2 Composition	Black Peat, White Peat and Fertilizer 1,3 kg
<u>3. Possible Hazard</u>	
3.1 Hazard designation	not applicable
3.2 Special hazard for humans	not applicable
<u>4. First-Aid Measures</u>	
4.1 Skin contact	not applicable
4.2 Eye contact	dust particles may cause slight eye irritation
4.3 Ingestion and Inhalation	not applicable
<u>5. Fire-Fighting Measure</u>	
5.1 Suitable extinguishing media	Potting Soil in case of fire, is extinguished by water
5.2 Protective clothing	standard fire protection
5.3 Environmental precautions	not known
<u>6. Handling and storage</u>	
6.1 Handling	note the product information
6.2 Storage	storage recommended in cool and dry place
<u>7. Physical and Chemical Properties</u>	
7.1 Physical state	fixed loose structure
7.2 Color	brown-black
7.3 Smell	natural small, mild
7.4 Explosive components	not defined
7.5 pH	from 5 – 7 (depending on the extraction)
7.6 Stability in water	stable
<u>8. Personal Protection</u>	not needed
<u>9. Stability and Reactivity</u>	not known
<u>10. Toxicological Information</u>	not known
<u>11. Ecological Information</u>	not needed

Schermbeck, 17.03.2021

**Stender GmbH**

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info@stender.de



# Packing photos



**20L**



**40L**



**80L**

## Composition %:

Size	Organic matter	Cl	PH	Humidity	EC	Salts
	%	Mg/l	PH	%	µS/cm	g/l
80 L	92.4	10 >	5.5	67.3	0.486	1.02 >
40 L	90.9	10 >	5.5	68.2	0.392	0.92
20 L	90.9	10 >	5.5	68.2	0.392	0.92

## Packing :-

Potting soil available in 20 , 40 , 80 Liter