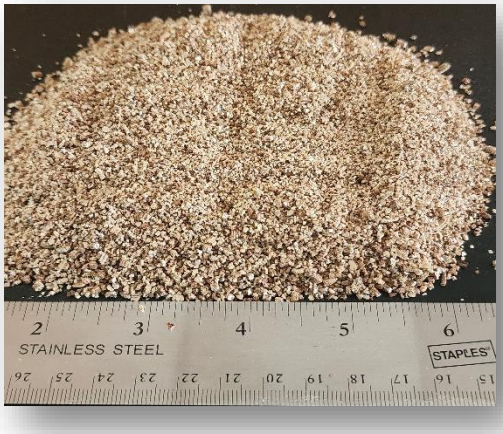

P.V.P. Industries Inc.

Technical Data Sheet (TDS)

Medium Vermiculite (D3)

CONTACT US AT:

440-685-4701

800-255-4801

INFO@PVPIND.COM

WWW.PVPIND.COM

LOCATION:

Mailing: P.O. Box 129

Physical: 9819 Penniman Road

North Bloomfield, OH 44450

ABOUT US

Perlite, Vermiculite, Soil blender and custom/private label packaging manufacturer since 1984.

COMMON USES:

Medium Vermiculite is used primarily for seed starting mixes, Seed cover, water retaining mixes, plug and cuttings, plants that desire for wetter environment, insulation, poolbase aggregate, packaging cushion/filler, Ect.

TYPICAL PARTICLE ANALSYIS

US Mesh	V3H/60EA	Med. Verm.		Averages	Averages
screen	cc	%	%CUM.	WT./bag	lbs./cu.ft.
8	38	3.57%	3.57%	480	8
16	375	35.28%	38.85%	Mesh	Retained
30	480	45.16%	84.01%	+8	0-10%
50	2	12.23%	96.24%	- 8 +16	30-50%
100	2	2.82%	99.06%	-16 + 100	0-10%
pan	0	0.94%	100.00%	-50	0-5%

TYPICAL CHEMICAL ANALSYIS

Analyte	SiO_2	AL_2O_3	MgO	CaO	K_2O	Fe_2O_3	TiO_2	H_2O	Other
Unit	%	%	%	%	%	%	%	%	%
V3	38-46	10-16	16-35	1-5	1-6	6-13	1-3	8-16	0.2-1.2

TYPICAL PROPERTIES

Moisture Content: < 0.5%
PH Range: 6.5–7.5
Bulk Density: 7–10Lbs/ Cu.Ft.
Bulk Packaged in 4 Cu.Ft. 30–36 bags per pallet, 24–28 pallets per truckload.60 Cu.ft. and 70Cu.ft. Bags, 2 bags per pallet, 24–30 pallets per truckload
Also available in retail packaging

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