



P.V.P. INDUSTRIES INC.

Technical Data Sheet (TDS)

Super Coarse Perlite

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 BLOMFIELD, OH 44450

ABOUT US

PERLITE, VERMICULITE, SOIL BLENDER AND CUSTOM/PRIVATE LABEL PACKAGING MANUFACTURER SINCE 1984.

COMMON USES:

SUPER COARSE PERLITE IS COMMONLY USED FOR HYDROPONICS, HIGH VALUE CROP PRODUCTION, HIGH POROSITY SOIL MIXES, PLANTS THAT DESIRE A DRY ENVIRONMENT, PACKAGING FILLER, FOOD PROCESSING SPILL CLEANUP, ECT.

TYPICAL PARTICLE ANALYSIS

US Mesh	Super Coarse Perlite			Averages	
	cc	%	%CUM.	WT./ 60cf	lbs./cu.ft.
4	750	63.03%	63.03%	360	6
8	210	17.65%	80.67%	<u>Mesh</u>	<u>Retained</u>
16	120	10.08%	90.76%	+4	50-70%
30	85	7.14%	97.90%	-4 +16	30-50%
100	10	0.84%	98.74%	-16 + 100	5-10%
pan	15	1.26%	100.00%	-100	0-5%

TYPICAL CHEMICAL ANALYSIS

Analyte	SiO2	Al2O3	Fe2O3	MgO	CaO	Na2O	K2O
Unit/kg	%	%	%	%	%	%	%
MDL	0.01	0.01	0.04	0.01	0.01	0.01	0.01
PVP30	73.63	13.33	0.75	0.05	0.78	3.83	4.72

TYPICAL PROPERTIES

Moisture Content: < 0.5%

PH Range: 6.5-7.5

Bulk Density: 4-7 Lbs/ 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 retail packaging