



P.V.P. INDUSTRIES INC.

Technical Data Sheet (TDS)

Industrial Medium Perlite (IMP)

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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:

INDUSTRIAL MEDIUM PERLITE IS USED PRIMARILY REFRACTORIES PRODUCTS, MEDIUM TEXTURE CONCRETES, MEDIUM TEXTURING IN PAINTS AND STUCCOS, FIREPROOFING, ECT.

TYPICAL PARTICLE ANALYSIS

US Mesh	IMP			Averages	
	IMP/60EA	Perlite	%CUM.	WT./60cf	lbs./cu.ft.
screen	cc	%			
4	40	3.16%	3.16%	450	7.5
8	350	27.67%	30.83%	<u>Mesh</u>	<u>Retained</u>
16	350	27.67%	58.50%	+8	0-8%
50	230	18.18%	76.68%	-8 +16	10-35%
100	145	11.46%	88.14%	-16 + 100	30-95%
pan	150	11.86%	100.00%	-100	0-20%

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: 5-8 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.