

PC CERAMIC GRANULES

Typical Characteristics

Product Data

Product:

Pro's Choice Ceramic for sand based soil

Manufacturer:

Oil-Dri Corporation of America 1-800-648-1166

Processing/Shipping Location:

1800 City Avenue North Ripley, MS 38663

Description:

Natural mineral with a blend of Montmorillinite, illite, and amorphous silica. 40% minimum & 60% minimum amorphous silica. Material must be processed via rotary kiln operation at temperatures above 1200° Fahrenheit. Material must be screened and de-dusted.

Installation:

The following formula will be a guide for installing PC Ceramic into your sand based root zone area. We recommend PC Turf to be rototilled 3-6 inches deep into the root zones at approximately 2000-4000 lbs. per 1000 sq. ft. for new construction and 250-500 lbs. per 1000 sq. ft. for aerification.

Mineral Classification:

Fuller's Earth, Montmorillinite (Calcium-Bentonite)

Color/Appearance:

Reddish Brown

Technical Data

Product Specifications:	Typical Analysis	Test Procedure
Foreign material	None	SE307.01.01
Bulk density, lbs/ft3	35.2 lb/ft ³	DN001.01.01
рН	5.4	IN001.01.01
Free moisture %	0.8%	VL003.03.02
Hardness %	82.6%	HD001.02.01
Wet Slaking %	11.2%	HD005.01.01
Dust index	.81	PS005.02.02
Grind Distribution	-25 / +60	PS001.02.01
Sieve analysis %		
-25/+80 mesh	96%	

Item Number:

A45221G40: 50 lb bags, 40 bags / pallet

