



Graver Technologies

Product Specification

POWDEX®
PCN
Ammonium Form

Spec No.	GTS-PX-3000
Rev No.	4
Date	April 20, 2013

Properties

Specifications

Resin Type	Strongly Acidic Cation Exchange Resin
Functionality	Sulfonic Acid
Matrix	Styrene Divinylbenzene
Total Moisture, %	60% (max)
Total Capacity (NH ₄) meq/dg	4.5 (min)
Ionic Conversion, % NH ₄	95 (min)
Metals (mg/dry kg)	
C Copper	10 (max)
C Iron	50 (max)
C Sodium	50 (max)
Particle Size > 60 Mesh, %	5 (max)