



Graver Technologies

Quality Department

**POWDEX[®]
PCN
AMMONIUM FORM**

SPEC NO	GTS-PX3000
REV NO	2
DATE	May 2, 2001
QA APPROVAL	<i>Keith Platoff</i>

PROPERTIES

Resin Type

Functionality

Matrix

Total Moisture

Total Exchange Capacity

Percent of Sites

Metals (mg/dry kg)

Percent Bead

SPECIFICATIONS

Strongly Acidic Cation Exchange Resin

Sulfonic Acid

Styrene-Divinylbenzene

40 - 60%

4.5 meq/dry g (min)

95% Ammonium (min)

100 Sodium (max)

50 Iron (max)

10 Copper (max)

7% (max)