



**Graver Technologies**

**Quality Department**

**POWDEX<sup>®</sup>  
PCH  
HYDROGEN FORM**

<b>SPEC NO</b>	GTS-PX2000
<b>REV NO</b>	3
<b>DATE</b>	May 2, 2001
<b>QA APPROVAL</b>	<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

45 - 62%

4.8 meq/dry g (min)

99% Hydrogen (min)

100 Sodium (max)

50 Iron (max)

10 Copper (max)

6% (max)