

# GENERAL TECHNOLOGIES, SPC

## - High-Quality Services & Products

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### ION EXCHANGE RESIN PRODUCT BY APPLICATION

<b>APPLICATION</b>	<b>PRODUCTS</b>
<b>Alkalinity Removal, Dealkalization</b>	A302(type-II)
<b>(As) Arsenic</b>	D900(selective), A307
<b>(B) Boron</b>	D870(selective)
<b>(Ba) Barium, (Sr) Strontium, Hardness</b>	C107DQ, C108DQ, C110DQ, C258DQ, D860(selective), D851(selective)
<b>(CrO<sub>4</sub><sup>2-</sup>) Chromate, Hex.</b>	A304, A307
<b>Demineralization – Mixed Bed</b>	MB-1USTD, MB-2USTD, MB-3USTD,
<b>Demineralization - Anion</b>	A310HPLT(true uniform size), A312HPLT(true uniform size), A315HPLT(true uniform size)
<b>Demineralization - Cation</b>	C108HPLT(true uniform size), C114HPLT(true uniform size)
<b>(F) Fluoride</b>	D860-AL(selective)
<b>(Fe) Iron &amp; (Mn) Manganese</b>	DynaCrust 60, C108FMDQ
<b>Heavy Metals</b>	C108DQ, C110DQ, C258DQ(selective), D830(selective), D840(selective), D851(selective), D860(selective), D900(selective)
<b>(Pb) Lead</b>	C258(selective), D851 (selective)
<b>(Hg) Mercury</b>	D830(selective), D840(selective)
<b>(NO<sub>3</sub><sup>-</sup>) Nitrate</b>	D890(selective), A307
<b>Organic Scavenging</b>	A451, A313, D730
<b>(ClO<sub>4</sub><sup>-</sup>) Perchlorate and (TcO<sub>4</sub><sup>-</sup>) Pertechnetate</b>	D890(selective), D891(selective)
<b>POFA/PFOS</b>	D880(selective)
<b>Tannin/Color Removal</b>	A451, A313, D730
<b>(Ra) Radium</b>	C107DQ, C108DQ, C110DQ, C108LDQ, C108FMDQ
<b>(U) Uranium</b>	A304, A307

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\*SDS available online at <http://gtspc.com>