

CLOSEST COMPETITIVE EQUIVALENTS

ANION EXCHANGE RESINS

<u>PUROLITE</u>	<u>ROHM & HAAS</u>	<u>DOW</u>	<u>IONAC</u>	<u>DUOLITE</u>
A-600	IRA-400	SBR	ASB-1	A-109
A-400IRA-402	SBR-P	ASB-1P/A-104	A-101D	
A-300/A-300E	IRA-410	SAR	ASB-2/A-550	A-102D/A-104
A-850	IRA-458	-	-	A-132
A-500	IRA-900	MSA-1	A-641	A-161
A-510	IRA-910	MSA-2	A-651	A-162
A-500P	IRA-904	-	A-642	-
A-100	IRA-93/94	MWA-1	AFP-329	A-378
A-103	-	-	-	A-392
A-104	-	Dowex 66	-	-
A-444	-	Dowex II	-	-
NRW-600	IRN-78	SBR	NA-38	ARA-366
A-845	IRA-68	-	-	-
A-501P	IRA-938	-	-	-
A-520E	IRA-996	-	-	-
A-870	IRA-478	-	-	-
A-830	IRA-35	-	-	-
A-860	IRA958	-	-	-

CATION EXCHANGE RESINS

<u>PUROLITE</u>	<u>ROHM & HAAS</u>	<u>DOW</u>	<u>IONAC</u>	<u>DUOLITE</u>
C-100(Na)	IR- 120	HCR-S/HCR-W2	C-249/C-298	C-20/C-225
C-100H	120H	-	C-267	-
C-100X10	IR-122	HGR/HGR-W2	C-250/C-299	C-20X10/C-225X10
C-150	200	MSC-1	CFP-110	C-26
C-155	-	Dowex	-	C-280
C-105	IRC-76	CCR-2	CC	C-433
C-106	DP-1DP-1	-	CNN	C-464
C-115	IRC-50	-	-	-
NRW-100	IRN-177	-	NC-10	-

MIXED BED RESINS

<u>PUROLITE</u>	<u>ROHM & HAAS</u>	<u>DOW</u>	<u>IONAC</u>	<u>DUOLITE</u>
NRW-37	IRN-150	MR-3	NM-60	ARM-381
EX-MB	-	-	-	-

UNIFORM BEAD SIZE RESINS

<u>RESIN TYPE</u>	<u>PUROFINE</u>	<u>ROHM & HAAS</u>	<u>DOW</u>
TYPE I GEL ANION	PFA-400	AMBERJET 4200	MARATHON A1
TYPE II GEL ANION	PFA-300	-	MARATHON A2
GEL STRONG ACID CATION	PFC-100	AMBERJET 1200	MARATHON C
CATION FOR SOFTENERS (STRONG ACID GEL)	C-100EF	-	-

CLOSEST COMPETITIVE EQUIVALENTS

PUROLITE		ROHM & HAAS		DOW CHEM		BAYER(WEB)		MITSUBISHI	
PUROLITE	AMBERLITE	DUOLITE	DOWEX	KASTEL	LEWATIT	WOFATIT	RELITE	DIAION	

Strong Base Anion Resins

A-600	IRA-400	A-109	SBR	A-500	M-500	-	-	SA-10A
A-400	IRA-420	A-113	SBR-P	-	M-504	SBW/SW31-	-	SA-12A
A-300	IRA-416	A-104	SAR	A-300	M-600	SBK	3-A	SA-20A
A-850	IRA-458	A-132	-	-	AP-246	-	-	-
A-500	IRA-900	A-161	MSA-1	A-500P	MP-500	SZ-30	-	PA-312
A-500P	IRA-904	A-171	-	-	M-500A	-	3-AS	PA-308
A-510	IRA-910	A-172	MSA-2	A-300P	MP-600	SL-30	-	PA-412
A-520E	IMAC HP 555	-	-	-	-	-	2-AS	-
A-860	IRA-958	A-173	-	-	-	-	-	-
A-870	IRA-468/478	-	-	-	-	-	-	-

Weak Base Anion Resins

A-100	IRA-94/93	A-376	MWA-1	A-101	MP-64	AD-42/41	A-329	WA-30
A-103	-	A-368	-	-	MP-62	-	-	WA-21
A-104	-	-	66	-	-	-	-	WA-20
A-105	-	A-369	-	A-101S	-	-	-	-
A-830	IRA-60	A-374	-	-	-	-	MG-1	-
A-845	IRA-67/68	-	-	-	CA-9222	-	-	WA-11

Strong Acid Cation Resins

C-100E	IR-120	C-20A/225	HCR-SE	C-300	-	KPS	CF/L	-
	IMAC HP III	-	-	-	S-100LF	-	-	-
C-100	IR-120	C-20	HCR-W2	-	S-100	-	CF	SK-1B
C-100X10	IR-122	C-255	HGR-W2	C-300ASR	S-115	-	C-250	SK-110
C-120E	IR-118	C-206A	-	C-322	S-109	KP-6	CFA	SK-106
C-145	IMAC C 8P	-	-	C-300P	-	-	CFS	-
C-150	252	C-26	88	-	SP-112	KS-11	CFZ	PK-220
C-160	200	C-265	MSC-1	-	-	-	C-360	-

Weak Acid Cation Resins

C-105	IRC-86	C-433	CCR-2	C-101	CNP	-	CC	WK-11
C-105E	IMAC HP332/333	-	-	-	CNPLF	-	-	-
C-106	IRC-76	C-464	MWC-2	-	CNP-80	CA-20	CNN	WK-20
C-116	IRC-50	-	-	-	-	-	-	WK-10
C-116E	HP 334	-	-	-	-	-	-	-
C-118	-	-	-	-	-	-	-	-
C-118E	-	-	-	-	-	-	-	-

NUCLEAR GRADE RESIN RANGE

NRW-100	IRN-77	ARC-9351	-	-	S-100KR	-	-	SKN-1
NRW-100L17	IRN-218	ARC-9353	-	-	-	-	-	-
NRW-160	-	-	-	-	DN-KR	-	-	-
NRW-400	IRN-78L	ARA-9366	"Chloride Free"	-	S-500KR	-	-	SAN-1
NRW-450	-	-	-	-	-	-	-	-
NRW-37	IRN-150	ARA-9281D	-	-	-	-	-	-
NRW-39	-	ARA-9381	-	-	-	-	-	-

**PUROFINE RANGE
Strong Acid Cation Resins**

PFN C-100EF	HP-111 F	-	-	-	-	-	-	-
PFC-100H	AMBERJET 1200H	MARATHON C	-	-	-	-	-	-

Strong Base Anion Resins

PFA-400	AMBERJET 4200	MARATHON A1	-	-	-	-	-	-
PFA-300	-	MARATHON A2	-	-	-	-	-	-