



Fresenius Medical Care SERVICE BULLETIN

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Equipment: GranuFlo
Bulletin: 07-GRN-001 Rev. A
Subject: Specific Gravity Range for New Concentrates

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1.0 PURPOSE

To inform all Field Service and Technical Support personnel of changes in the specific gravity range table. Two new GranuFlo Dry Acid Concentrates 0FD2223-3B and 0FD2323-3B are being added and 0FD3006-3B and 0FD3041-3B are being removed.

2.0 SCOPE

Two new GranuFlo Dry Acid Concentrates part numbers 0FD2223-3B and 0FD2323-3B is available. These specific gravity ranges for these concentrates are:

2400 SERIES 1:44 Proportioning		
Specific Gravity Range		
Part #	Low	High
0FD2223-3B (NP)	1.188	1.201
0FD2323-3B (NP)	1.189	1.202

GranuFlo Dry Acid Concentrates part numbers 0FD3006-3B and 0FD3041-3B are being removed from the specific gravity table.

On page 2 of this bulletin is the updated table of limits for all formulations.

Table 1 on page 2 will be incorporated into the operator's manuals for both the 99-gallon and 132-gallon dissolution systems.

If there are any questions regarding this bulletin, contact Fresenius Technical Support at 800-227-2572 x7003.

Specific Gravity Ranges

All values are at 20°C (68°F)

1000 SERIES 1:35.83 Proportioning

Specific Gravity Range

Part #	Low	High
0FD1003-3B (NP)	1.148	1.156
0FD1008-3B (NP)	1.148	1.156
0FD1018-3B (NP)	1.133	1.141
0FD1029-3B (NP)	1.148	1.156
0FD1041-3B (NP)	1.147	1.155
0FD1042-3B (NP)	1.147	1.155
0FD1052-3B (NP)	1.146	1.154
0FD1062-3B (NP)	1.149	1.157
0FD1067-3B (NP)	1.148	1.156

2400 SERIES 1:44 Proportioning

Specific Gravity Range

Part #	Low	High
0FD2223-3B (NP)	1.188	1.201
0FD2323-3B (NP)	1.189	1.202
0FD2401-3B (NP)	1.208	1.218
0FD2418-3B (NP)	1.205	1.215
0FD2419-3B (NP)	1.209	1.219
0FD2426-3B (NP)	1.210	1.220
0FD2441-3B (NP)	1.206	1.216
0FD2467-3B (NP)	1.208	1.219
0FD2469-3B (NP)	1.209	1.220

3000 SERIES 1:34 Proportioning

Specific Gravity Range

Part #	Low	High
0FD3007-3B (NP)	1.169	1.177
0FD3013-3B (NP)	1.166	1.174
0FD3018-3B (NP)	1.168	1.176
0FD3026-3B (NP)	1.170	1.178

Table 1