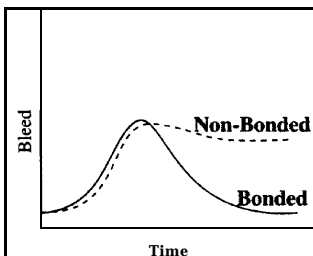


Restek
Ad va nta

Silcosteel" Packed Columns & Bonded Liquid Phases Saves Time & Money

☞ Decrease conditioning times and extend column lifetimes with bonded liquid phases.



Restek has been able to bond the liquid phases to the solid support using proprietary chemistry

*Bonded liquid phases offer similar selectivity to the non-bonded liquid phases.

McReynolds Numbers for Methyl Silicone Phases			
Compounds	Rtx"-1	SE-30	OV-101
benzene	22	24	15
n-butanol	63	53	58
pentanone	39	42	45

Silcoport" packings provide the most inert solid support available for packed columns.

Restek's special deactivation procedure for Chromosorb" W ensures that your samples will not be adsorbed.

*Silcosteel" tubing provides the best possible surface for packed columns.

Silcosteel" is more inert than glass and as rugged as steel.

Gary Barone:
Packed, Micropacked, and PLOT Columns
Product Line Manager.

Gary Barone has a Chemical Engineering degree from Penn State University and started his career at Restek in the Research & Development group. Gary's extensive knowledge of Restek's Silcosteel" technology and polymer synthesis, combined with his ability to solve tough research problems has led to his promotion to Product Line Manager of Packed, Micropacked, and PLOT columns.

Configurations



General Configuration:
Suffix -800

HP 5880,
5890,5987:
Suffix -810



Varian 3700, Vista Series, FtD:
Suffix -820



PE 900-3920,
Sigma 1,2,3:
Suffix -830



PE Auto System
8300,8400,8700
(Not On-Column):
Suffix -840

Other configurations are available.

All on Silcoport" 100/120 mesh (bonded)

Phase	Length	OD	ID	Cat.
3% Rtx"-1	2.00m	1/8"	2mm	80401*
3% Rtx"-1	3.05m	1/8"	2mm	80402*
3% Rtx"-1	2.00m	3/16"	4mm	80403*
3% Rtx"-1	3.05m	3/16"	4mm	80404*
10% Rtx"-1	2.00m	1/8"	2mm	80405*
10% Rtx"-1	3.05m	1/8"	2mm	80406*
10% Rtx"-1	2.00m	3/16"	4mm	80407*
10% Rtx"-1	3.05m	3/16"	4mm	80408*
20% Rtx"-1	2.00m	1/8"	2mm	80409*
20% Rtx"-1	3.05m	1/8"	2mm	80410*
20% Rtx"-1	2.00m	3/16"	4mm	80411*
20% Rtx"-1	3.05m	3/16"	4mm	80412*
Rtx"-1 SimDist 2887	25"	1/8"	2mm	80000

* please include configuration suffix number when ordering.

Request Restek's
New Packed
Column Catalog
for a complete
listing of Packed
Columns
Available!

Call Restek's
Literature Hotline
at 800-356-1688,
ext. 5!

Restek Corporation.

page 4

Advantage

Restek - Australian Distributors - Chromalytic Technology Pty Ltd : Fax +61 3 9764 1169
Copyright - Restek Corporation / Chromtech 1996 - All rights reserved