

# Cell Therapy Solvent Suspension Tubing

This cleanroom-manufactured tubing product is specifically designed to create a complete leak-proof fluid path for solvent suspensions.



## OVERVIEW

This TekniPlex Healthcare tubing is not only resistant to solvents such as DMSO and NMP, it also has the added benefit of being solvent bondable to polypropylene (PP) fittings and luers to mitigate the risk of fluid leaks. Test results on page two highlight the bond strength of the tubing to PP luers with various solvents and show the bond strength after filling with DMSO and NMP.

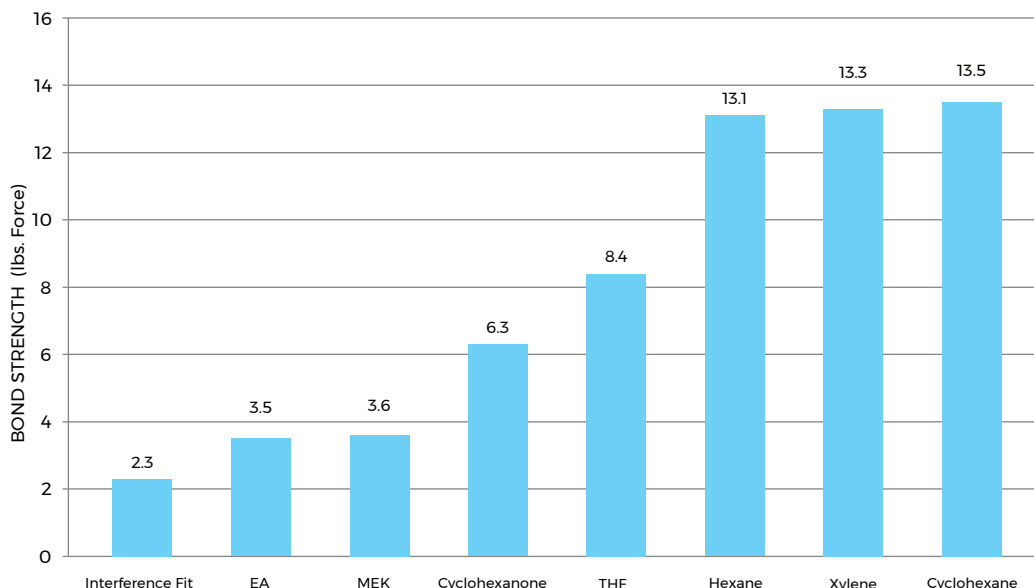
### Product Features and Highlights

- Resistant to 100% DMSO and NMP solutions
- Solvent bondable to polypropylene fittings and luers
- Excellent kink resistance
- 100% in-line inspection of tubing ID
- Optically clear
- 100% in-line inspection of tubing ID for any occlusions or anomalies
- Extrusion performed in a Class 100,000 clean room
- UV sterilized water filtration (bioburden and pyrogenic micro-pore filtration)

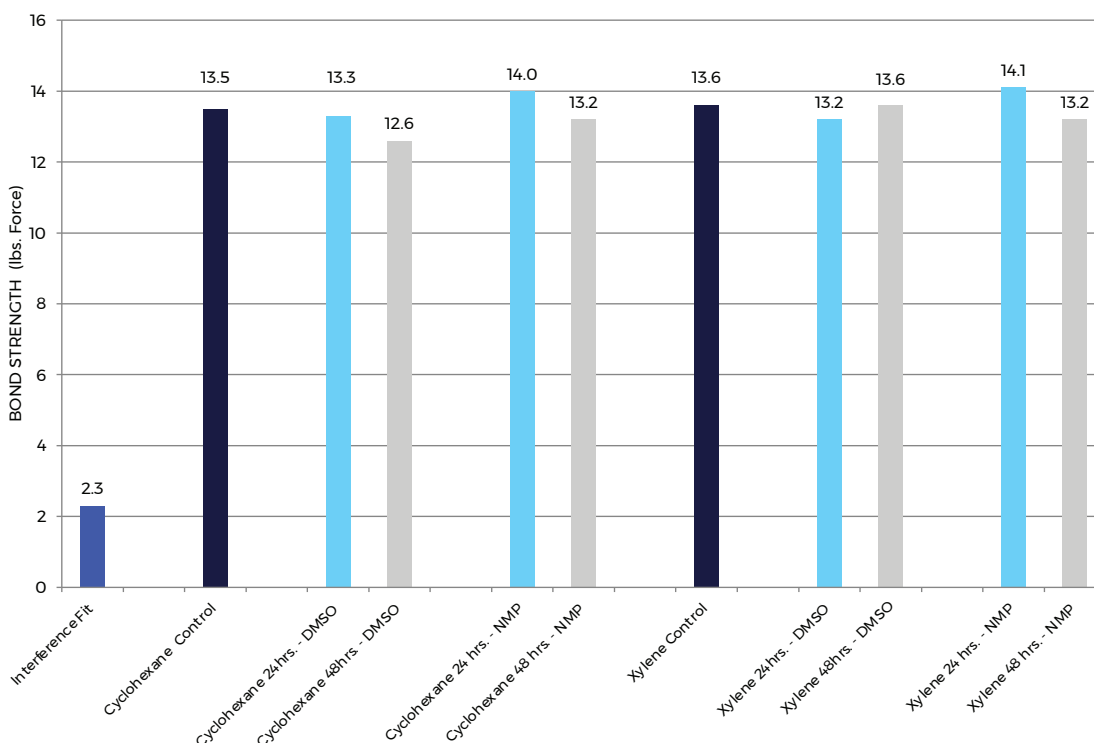


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Bond test results to PP luers with various solvents



Bond strength after filling with DMSO and NMP solvent resistance



For additional information, please visit:  
[tekni-plex.com/healthcare](https://tekni-plex.com/healthcare)