

FCL52/HFE7200 METHOD

1. Heat glass to 60-70 C.
2. Briefly dip in FluoroSyl diluted to 0.2 to 2% in FCL52 or HFE7200 and let dry for 5 minutes.
3. Dip briefly in 3 % aqueous acetic acid, and immediately rinse with water.
4. Heat at 100°C for 10 minutes, 150°C for 1 minutes, or let stand at RT for 24 hours.
5. Polish with soft cloth wet in alcohol or fluorinated solvent.

ALCOHOL METHOD

1. Make solution of 25g 1-4% FluoroSyl, 75g alcohol and 3g of 3% aqueous acetic acid.
2. Let solution stand 5 minutes to allow solinol formation.
3. Dip glass in solution for 2-4 minutes.
4. Heat at 100°C for 10 minutes, 150°C for 1 minutes, or let stand at RT for 24 hours.
5. Polish with soft cloth wet in alcohol or fluorinated solvent.