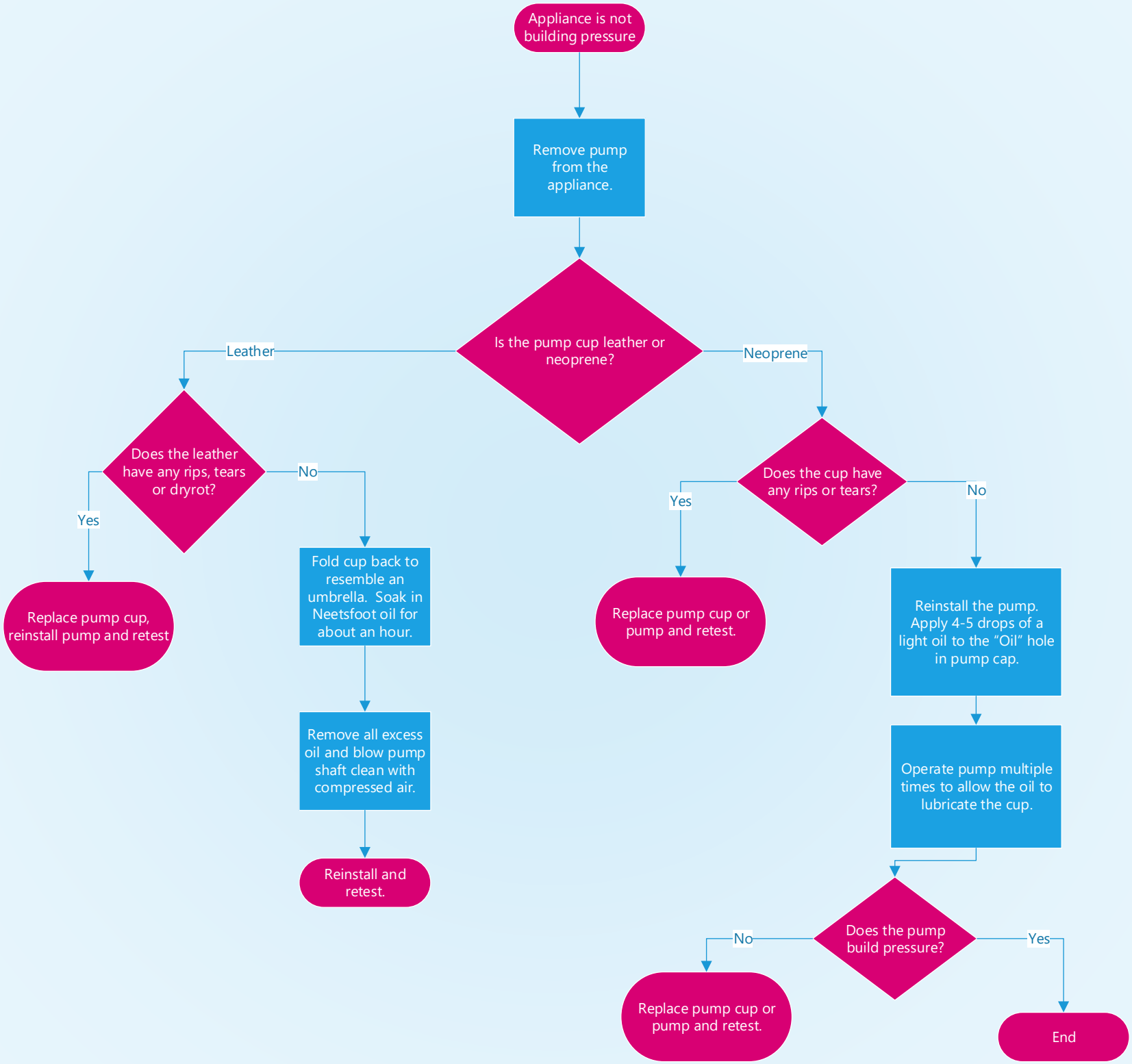

Appliance is not building pressure
Remove pump from the appliance.
Is the pump cup leather or neoprene?
Leather
Neoprene
Does the leather have any rips, tears or dryrot?
Yes
No
Replace pump cup, reinstall pump and retest
Fold cup back to resemble an umbrella. Soak in Neetsfoot oil for about an hour.
Remove all excess oil and blow pump shaft clean with compressed air.
Reinstall and retest.
Does the cup have any rips or tears?
Yes
No
Replace pump cup or pump and retest.
Reinstall the pump. Apply 4-5 drops of a light oil to the "Oil" hole in pump cap.
Operate pump multiple times to allow the oil to lubricate the cup.
Does the pump build pressure?
No
Yes
Replace pump cup or pump and retest.
End